

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062915\
 Data File : BE090007.D
 Acq On : 30 Jun 2015 7:43
 Operator : TP/IZ
 Sample : G2810-27MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 X1SS0520006-150625MS

Manual Integrations
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Quant Time: Jun 30 09:14:35 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 30 07:01:01 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	20797	5.00	ng	0.00
6) Naphthalene-d8	10.38	136	101880	5.00	ng	0.00
12) Acenaphthene-d10	14.24	164	59700	5.00	ng	0.00
18) Phenanthrene-d10	16.98	188	134455	5.00	ng	0.00
25) Chrysene-d12	21.14	240	126998	5.00	ng	0.00
32) Perylene-d12	23.47	264	134059	5.00	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.26	112	39268	8.22	ng	0.00
5) Phenol-d6	6.81	99	63987	9.57	ng	0.00
7) Nitrobenzene-d5	8.76	82	38837	4.80	ng	0.00
13) 2,4,6-Tribromophenol	15.74	330	19573	11.19	ng	0.02
14) 2-Fluorobiphenyl	12.86	172	77967	4.35	ng	0.00
27) Terphenyl-d14	19.60	244	112789	5.33	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.24	88	10217	3.58	ng	100
3) n-Nitrosodimethylamine	3.53	42	16360	4.23	ng	91
8) Nitrobenzene	8.80	77	43354	5.05	ng	96
9) Naphthalene	10.43	128	187927	8.16	ng	99
10) Hexachlorobutadiene	10.72	225	17015	4.70	ng	100
11) 2-Methylnaphthalene	12.05	142	88060	5.72	ng	100
15) Acenaphthylene	13.95	152	536133	4.98	ng	99
16) Acenaphthene	14.30	154	125345	8.08	ng	96
17) Fluorene	15.29	166	128663	6.09	ng	99
19) 4-Bromophenyl-phenylether	16.18	248	29221	5.11	ng	95
20) Hexachlorobenzene	16.30	284	125227	5.26	ng	96
21) Pentachlorophenol	16.63	266	33835	11.00	ng	93
22) Phenanthrene	17.01	178	1153291	33.48	ng	98
23) Anthracene	17.10	178	381936m	12.12	ng	
24) Fluoranthene	19.03	202	2833620	73.65	ng	# 94
26) Pyrene	19.39	202	2694631	89.02	ng	# 89
28) Benzo(a)anthracene	21.13	228	1988015	62.68	ng	94
29) Chrysene	21.18	228	2075938m	63.04	ng	
30) Bis(2-ethylhexyl)phthalate	21.07	149	124223	8.30	ng	99
31) Indeno(1,2,3-cd)pyrene	25.91	276	1523416	48.25	ng	97
33) Benzo(b)fluoranthene	22.77	252	2756960	93.22	ng	# 95
34) Benzo(k)fluoranthene	22.81	252	1132919m	34.29	ng	
35) Benzo(a)pyrene	23.38	252	1987758	72.78	ng	96
36) Dibenzo(a,h)anthracene	25.92	278	498295	17.77	ng	98
37) Benzo(g,h,i)perylene	26.66	276	1500206	52.78	ng	98

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

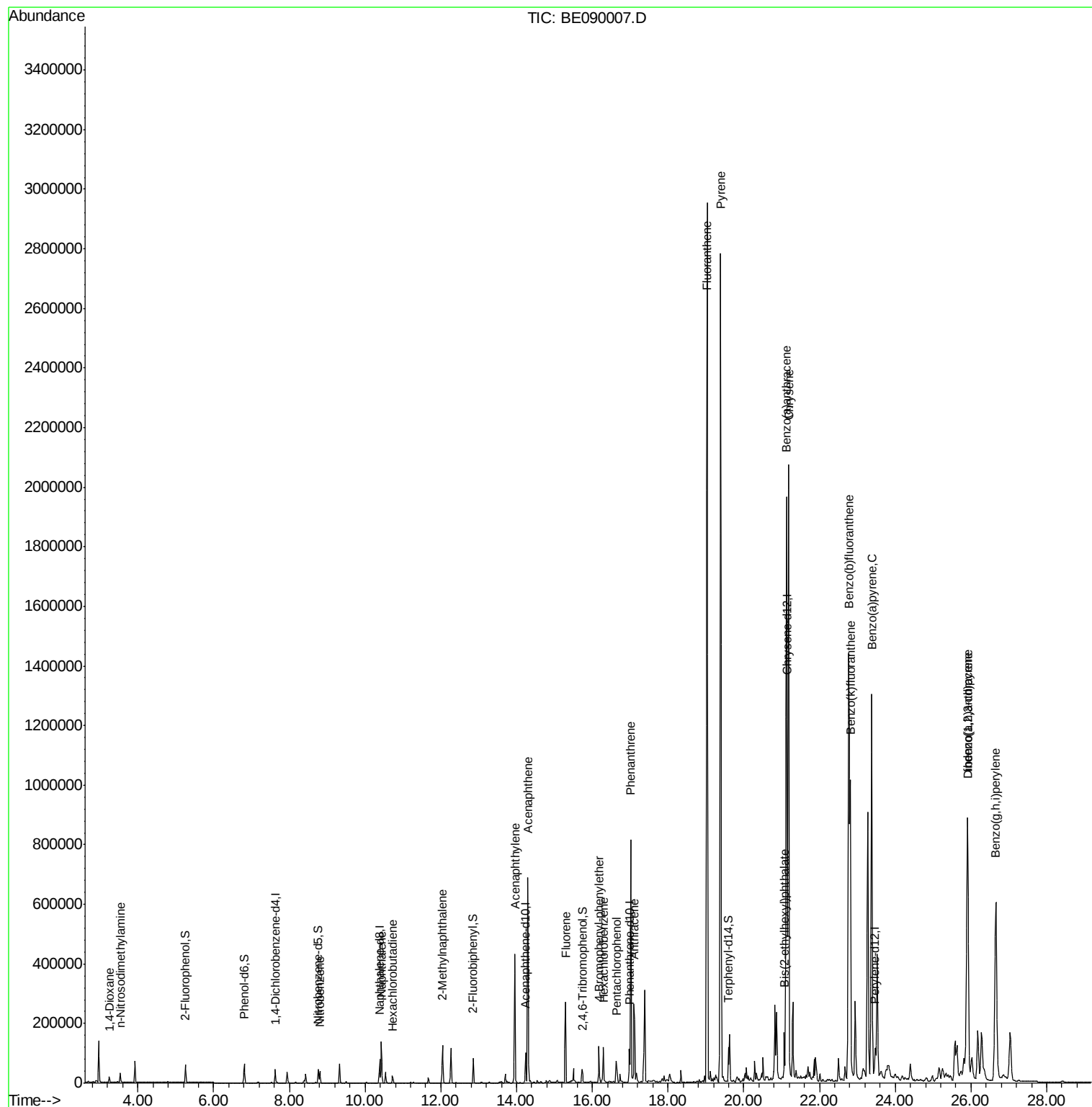
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062915\
Data File : BE090007.D
Acq On : 30 Jun 2015 7:43
Operator : TP/IZ
Sample : G2810-27MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

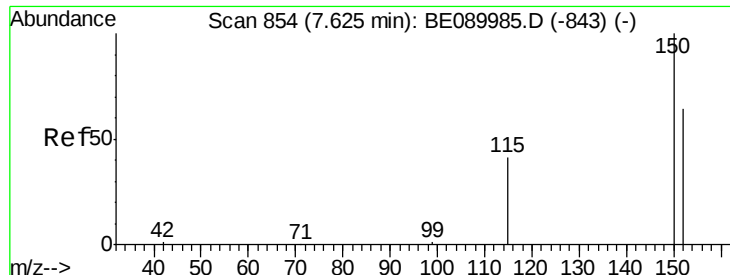
Instrument :
BNA_E
ClientSampleId :
X1SS0520006-150625MS

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Quant Time: Jun 30 09:14:35 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 30 07:01:01 2015
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.63 min Scan# 854

Delta R.T. 0.00 min

Lab File: BE090007.D

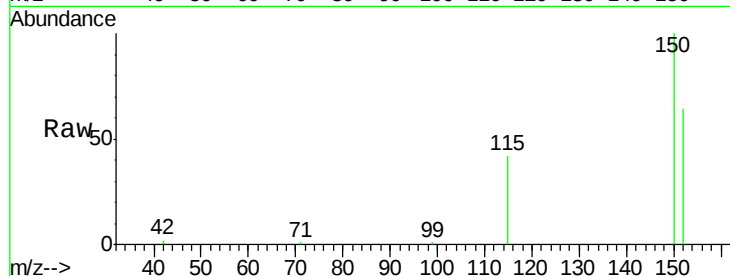
Acq: 30 Jun 2015 7:43

Instrument :

BNA_E

ClientSampleId :

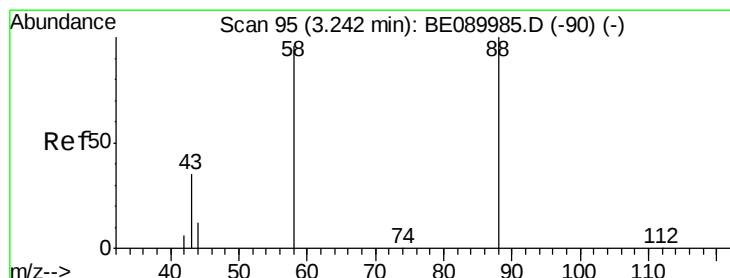
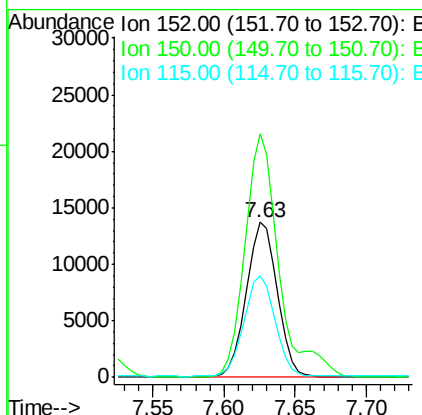
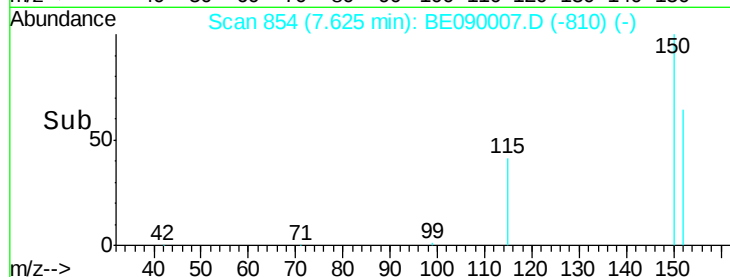
X1SS0520006-150625MS



Tgt Ion:	152	Resp:	20797
Ion Ratio	Lower	Upper	
152	100		
150	156.9	123.9	185.9
115	65.7	50.6	76.0

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#2

1,4-Dioxane

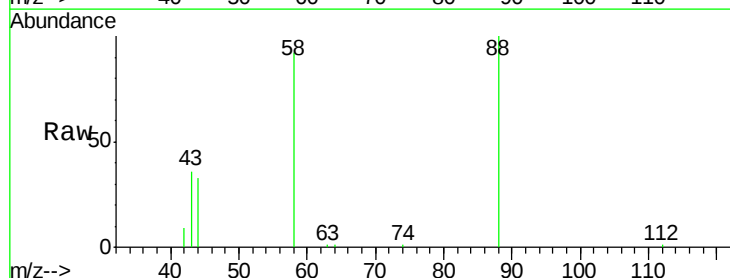
Concen: 3.58 ng

RT: 3.24 min Scan# 95

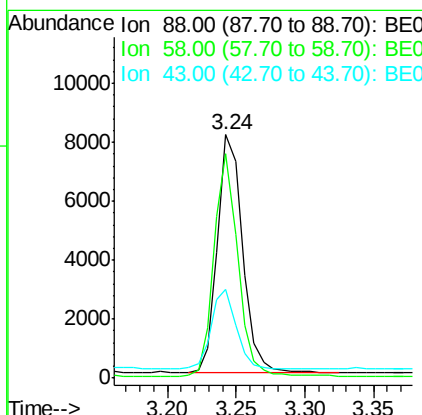
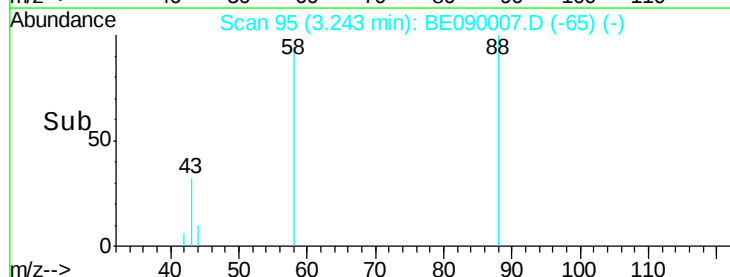
Delta R.T. 0.00 min

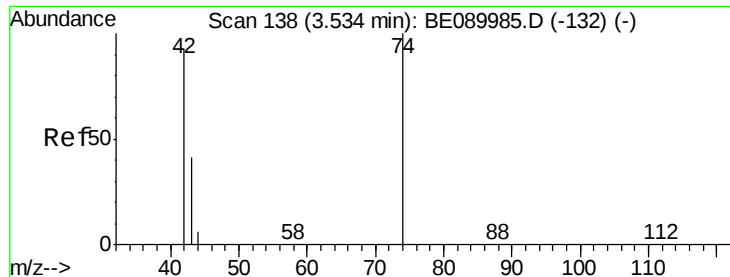
Lab File: BE090007.D

Acq: 30 Jun 2015 7:43



Tgt Ion:	88	Resp:	10217
Ion Ratio	Lower	Upper	
88	100		
58	88.6	70.9	106.3
43	34.1	27.6	41.4





#3

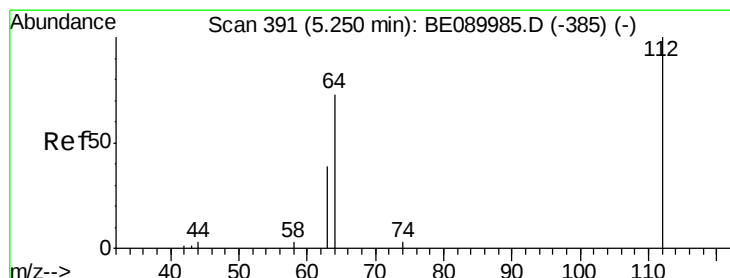
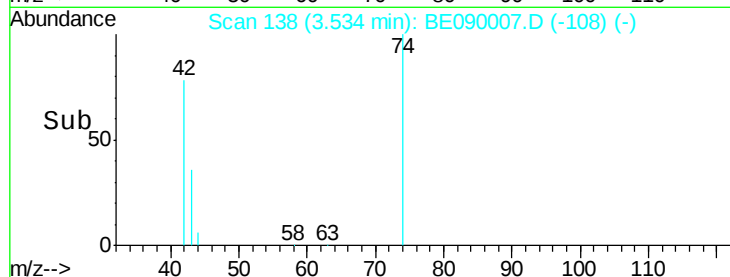
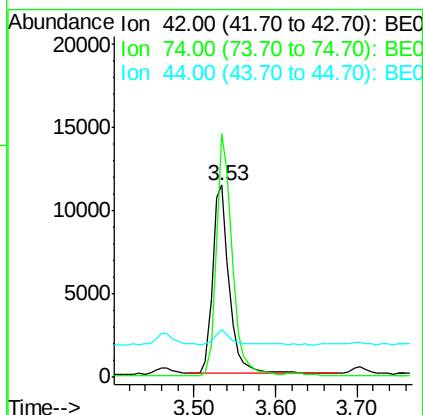
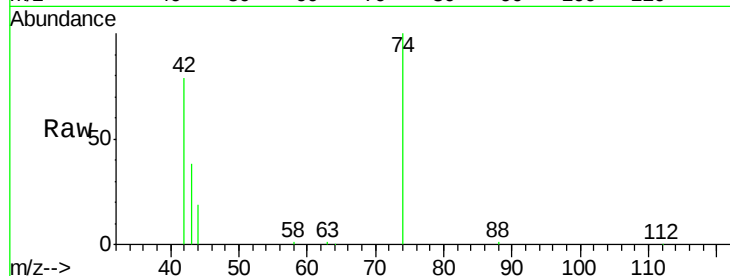
n-Nitrosodimethylamine
Concen: 4.23 ng
RT: 3.53 min Scan# 138
Delta R.T. 0.00 min
Lab File: BE090007.D
Acq: 30 Jun 2015 7:43

Instrument :
BNA_E
ClientSampleId :
X1SS0520006-150625MS

Tgt Ion	Ratio	Lower	Upper
42	100		
74	122.0	89.4	134.2
44	6.9	6.9	10.3

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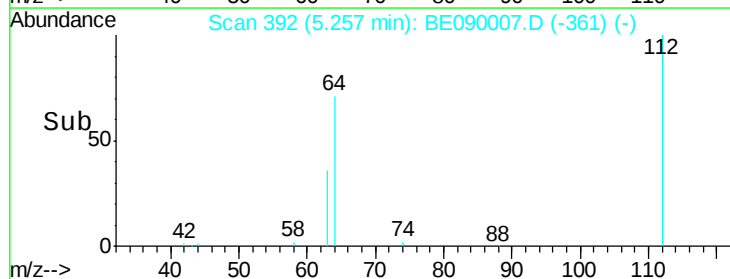
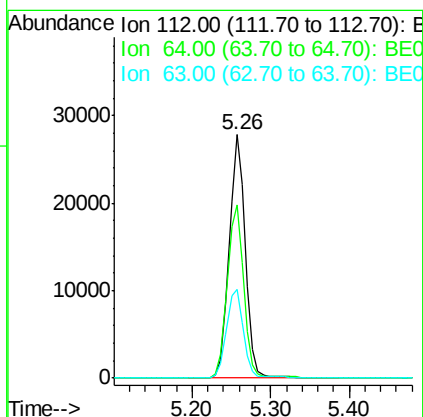
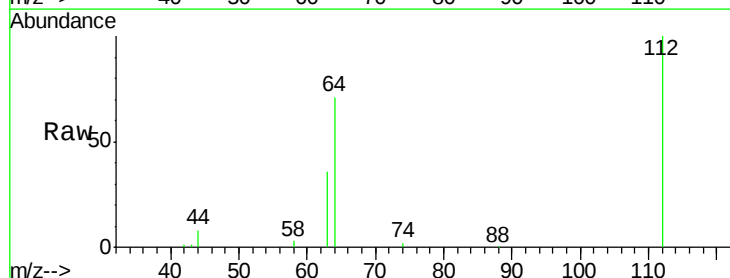
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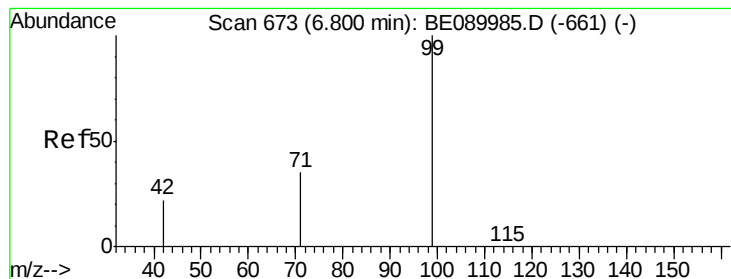


#4

2-Fluorophenol
Concen: 8.22 ng
RT: 5.26 min Scan# 392
Delta R.T. 0.01 min
Lab File: BE090007.D
Acq: 30 Jun 2015 7:43

Tgt Ion	Ratio	Lower	Upper
112	100		
64	72.2	56.3	84.5
63	37.5	29.8	44.6





#5

Phenol-d6

Concen: 9.57 ng

RT: 6.81 min Scan# 674

Delta R.T. 0.01 min

Lab File: BE090007.D

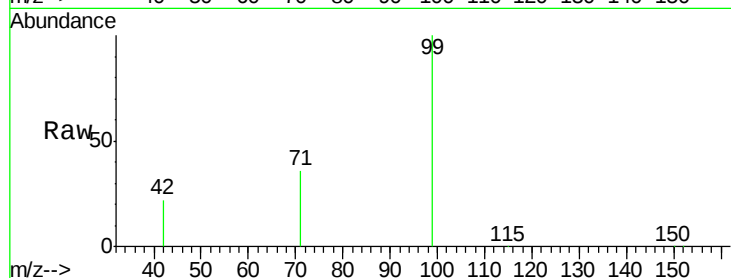
Acq: 30 Jun 2015 7:43

Instrument :

BNA_E

ClientSampleId :

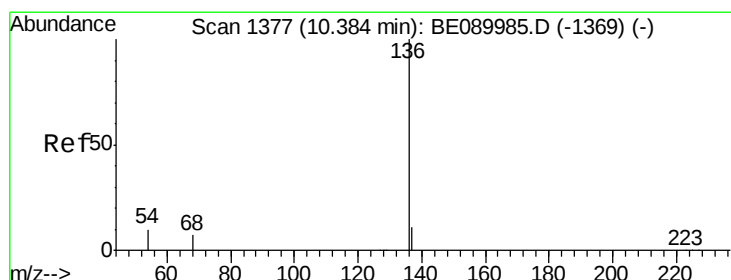
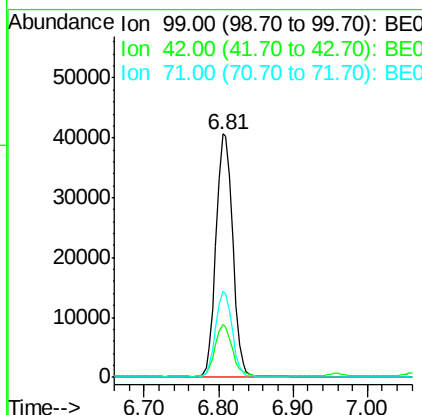
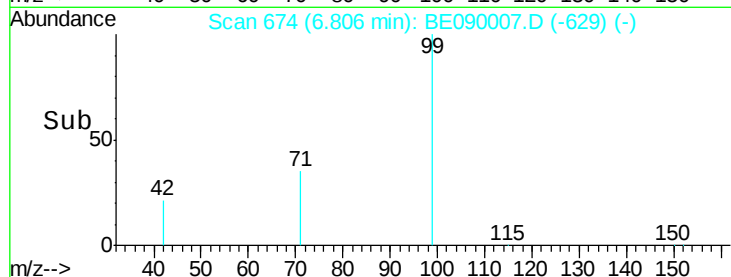
X1SS0520006-150625MS



Tgt Ion	Ratio	Lower	Upper
99	100		
42	21.9	18.7	28.1
71	34.6	27.5	41.3

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#6

Naphthalene-d8

Concen: 5.00 ng

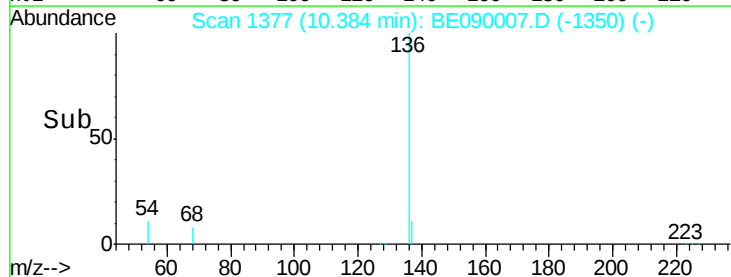
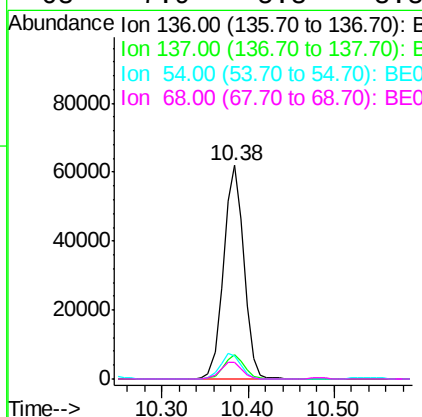
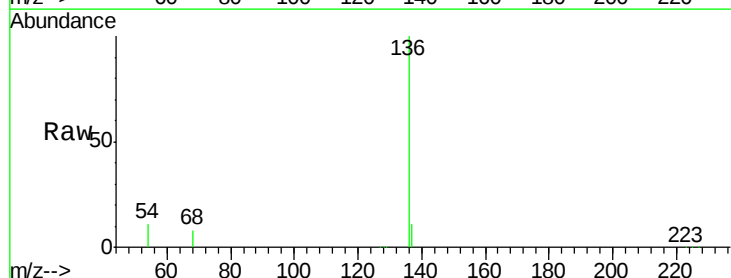
RT: 10.38 min Scan# 1377

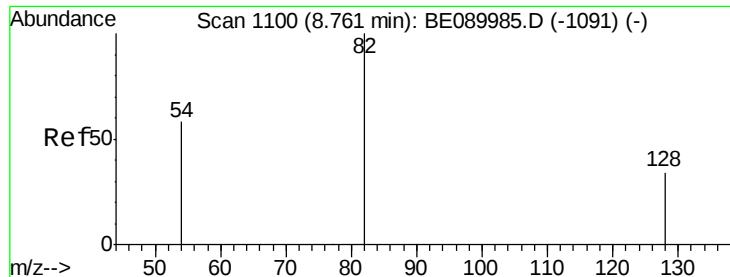
Delta R.T. -0.00 min

Lab File: BE090007.D

Acq: 30 Jun 2015 7:43

Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.9	13.3
54	10.9	8.2	12.4
68	7.9	5.8	8.8





#7

Nitrobenzene-d5

Concen: 4.80 ng

RT: 8.76 min Scan# 1100

Delta R.T. 0.00 min

Lab File: BE090007.D

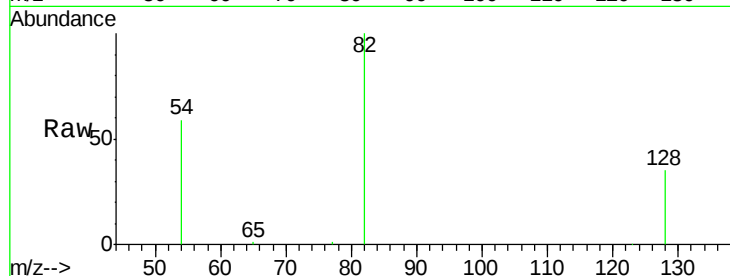
Acq: 30 Jun 2015 7:43

Instrument :

BNA_E

ClientSampleId :

X1SS0520006-150625MS



Tgt Ion: 82 Resp: 38837

Ion Ratio Lower Upper

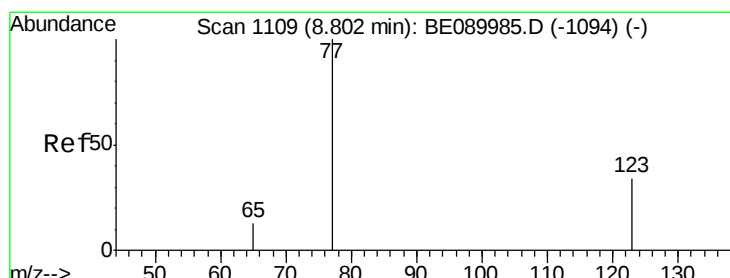
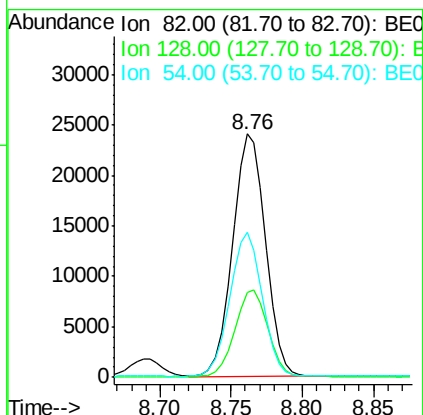
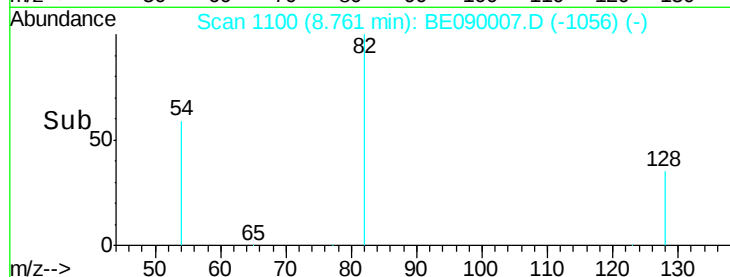
82 100

128 34.9 28.0 42.0

54 59.4 47.6 71.4

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#8

Nitrobenzene

Concen: 5.05 ng

RT: 8.80 min Scan# 1109

Delta R.T. 0.00 min

Lab File: BE090007.D

Acq: 30 Jun 2015 7:43

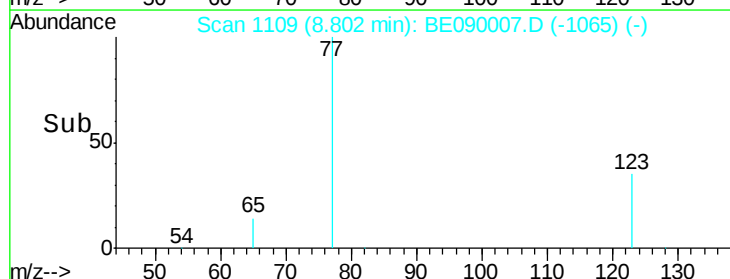
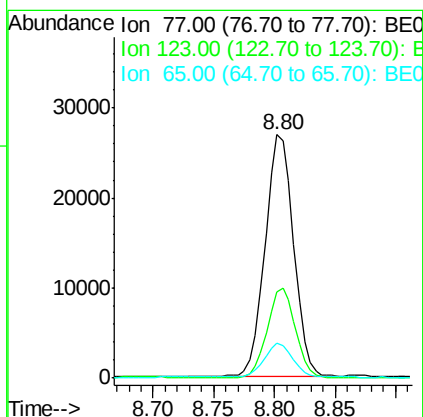
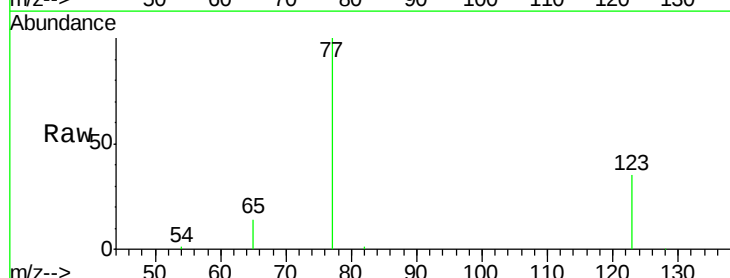
Tgt Ion: 77 Resp: 43354

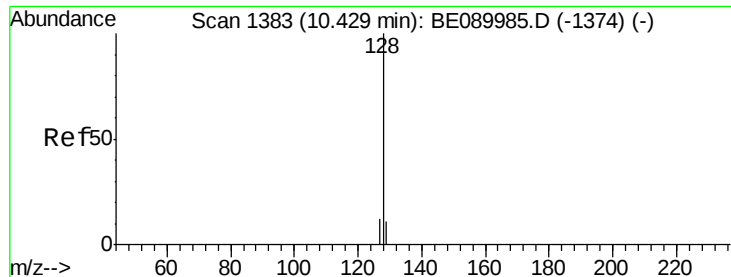
Ion Ratio Lower Upper

77 100

123 36.7 27.4 41.0

65 13.8 10.6 15.8





#9

Naphthalene

Concen: 8.16 ng

RT: 10.43 min Scan# 1383

Delta R.T. -0.00 min

Lab File: BE090007.D

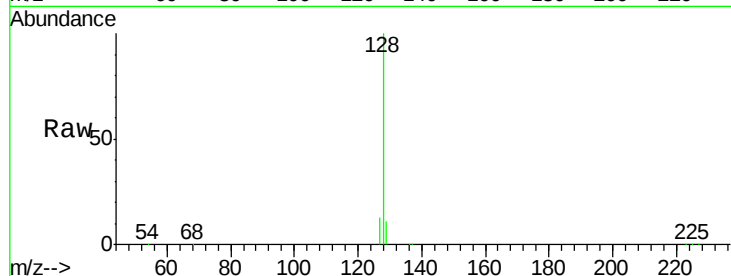
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Instrument :

BNA_E

ClientSampleId :

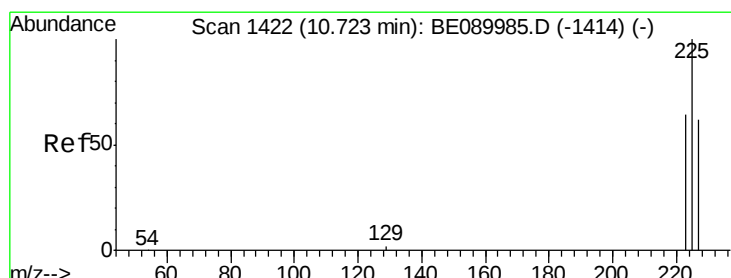
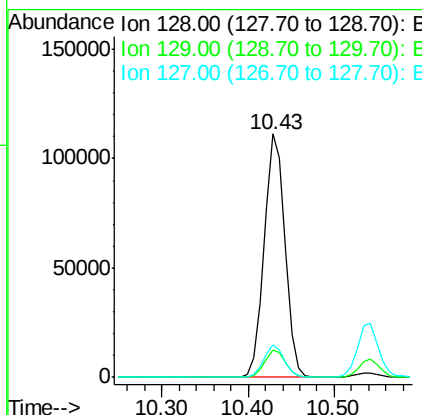
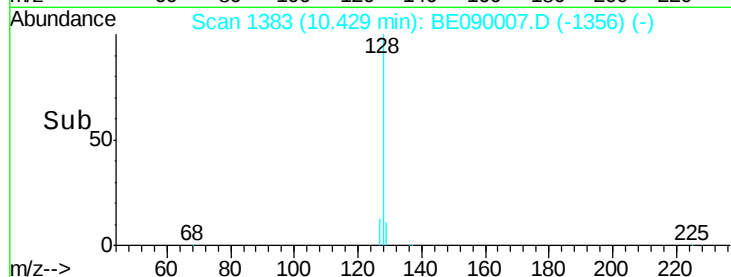
X1SS0520006-150625MS



Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.3	13.9
127	13.2	10.2	15.4

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#10

Hexachlorobutadiene

Concen: 4.70 ng

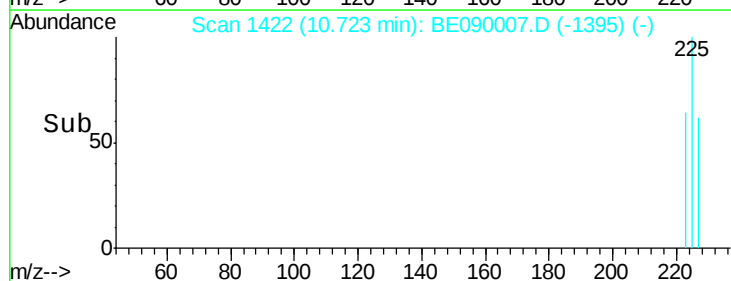
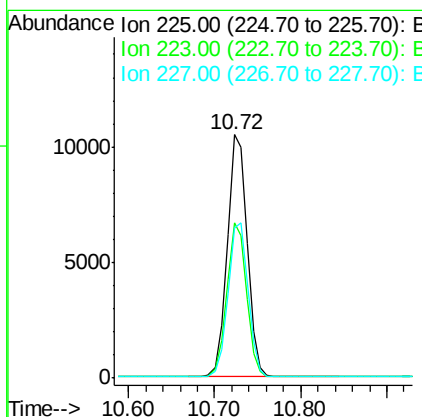
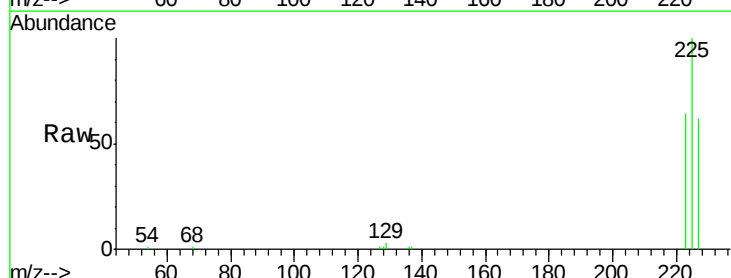
RT: 10.72 min Scan# 1422

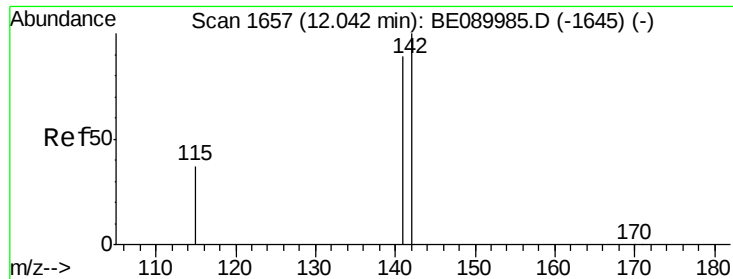
Delta R.T. -0.00 min

Lab File: BE090007.D

Acq: 30 Jun 2015 7:43

Tgt Ion	Ratio	Lower	Upper
225	100		
223	62.7	50.1	75.1
227	64.0	50.9	76.3





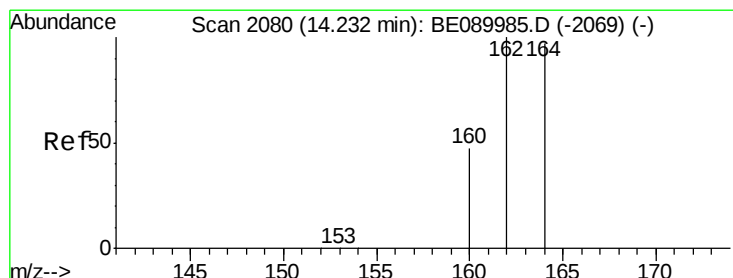
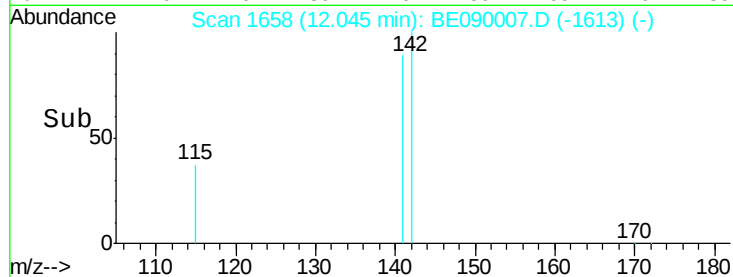
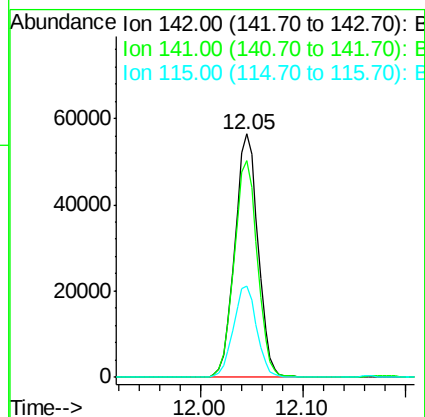
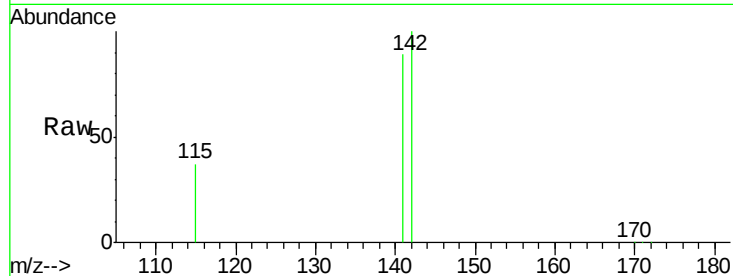
#11
2-Methylnaphthalene
Concen: 5.72 ng
RT: 12.05 min Scan# 1658
Delta R.T. 0.00 min
Lab File: BE090007.D
Acq: 30 Jun 2015 7:43

Instrument :
BNA_E
ClientSampleId :
X1SS0520006-150625MS

Tgt Ion:142 Resp: 88060
Ion Ratio Lower Upper
142 100
141 89.3 71.3 106.9
115 37.5 30.4 45.6

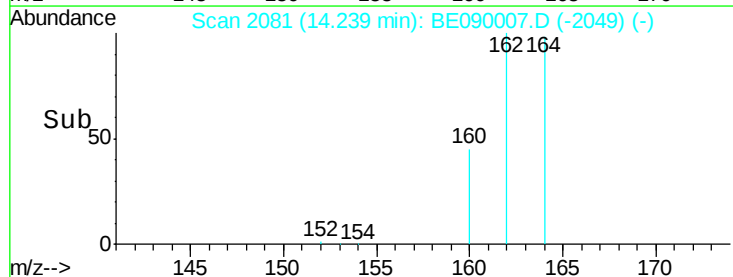
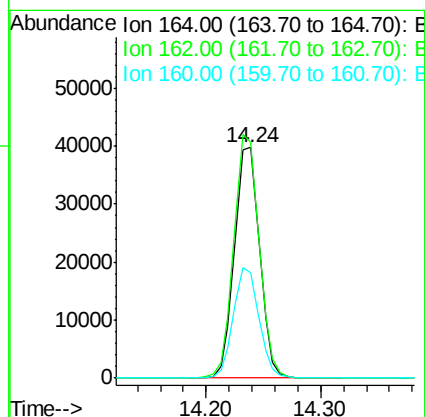
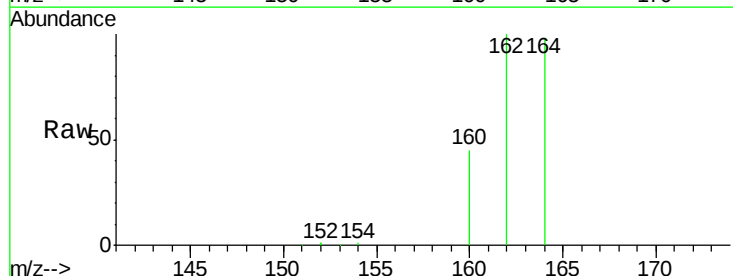
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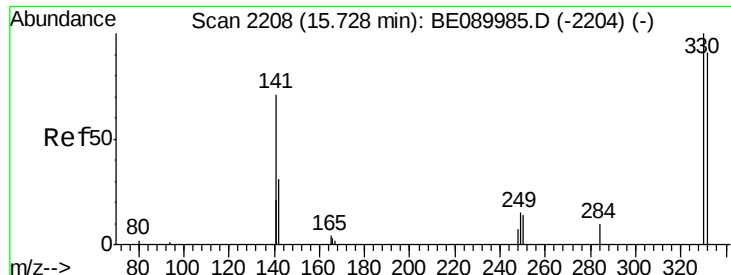
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.24 min Scan# 2081
Delta R.T. 0.01 min
Lab File: BE090007.D
Acq: 30 Jun 2015 7:43

Tgt Ion:164 Resp: 59700
Ion Ratio Lower Upper
164 100
162 102.2 82.2 123.4
160 45.8 39.0 58.6





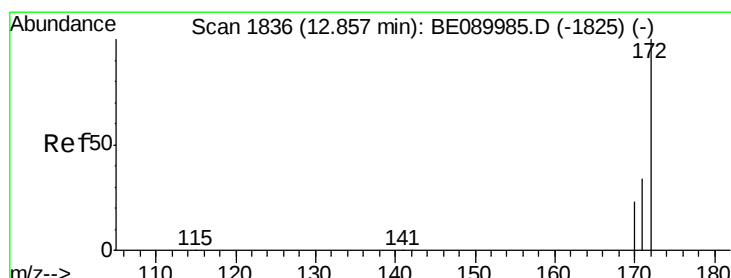
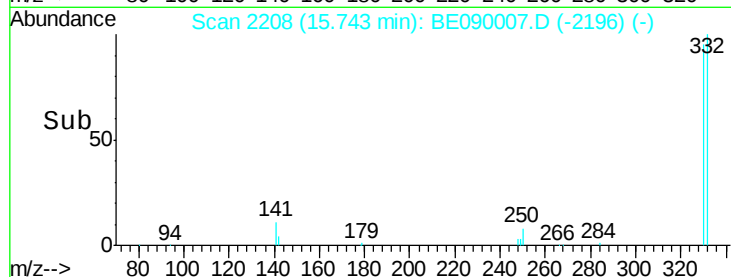
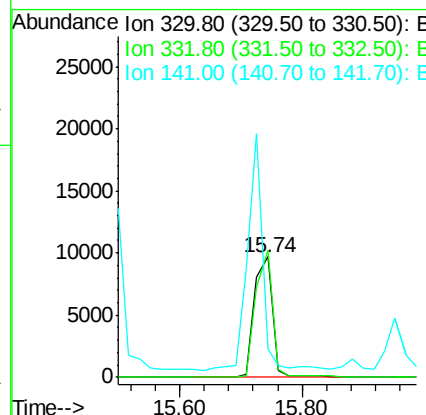
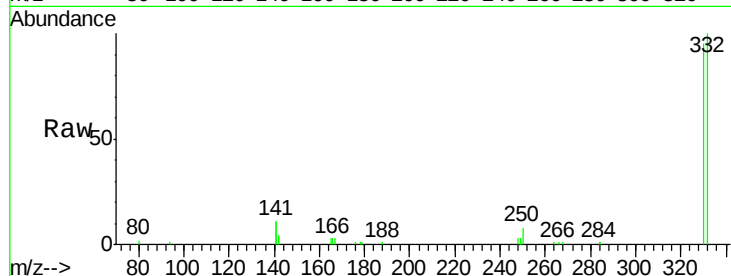
#13
 2,4,6-Tribromophenol
 Concen: 11.19 ng
 RT: 15.74 min Scan# 2208
 Delta R.T. 0.02 min
 Lab File: BE090007.D
 Acq: 30 Jun 2015 7:43

Instrument :
 BNA_E
 ClientSampleId :
 X1SS0520006-150625MS

Tgt Ion	Ratio	Lower	Upper
330	100		
332	98.3	76.4	114.6
141	166.1	130.3	195.5

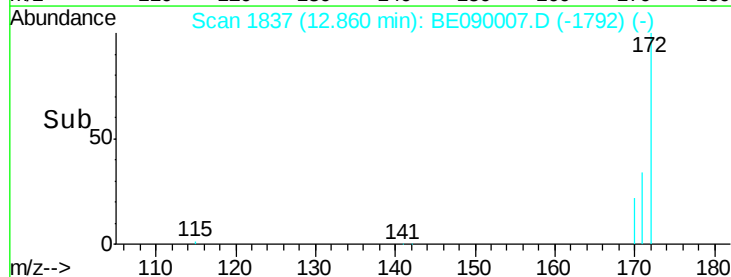
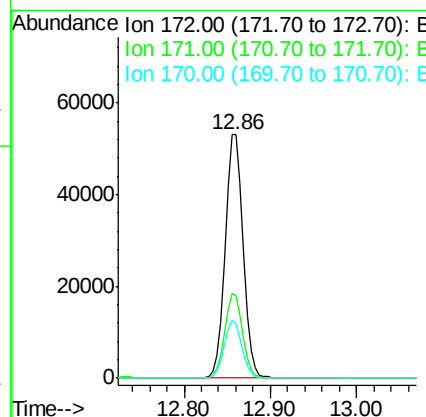
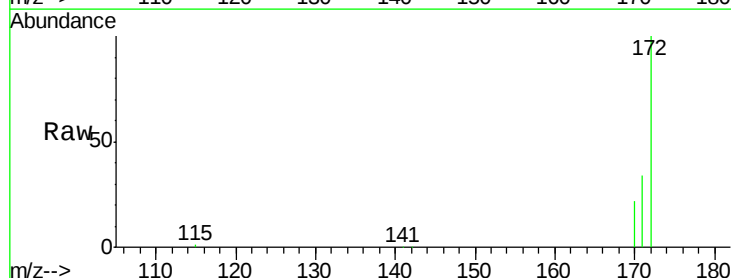
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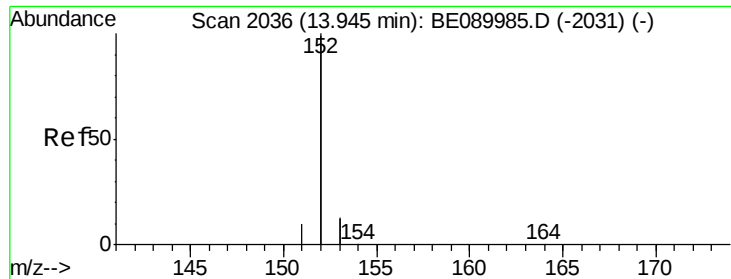
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#14
 2-Fluorobiphenyl
 Concen: 4.35 ng
 RT: 12.86 min Scan# 1837
 Delta R.T. 0.00 min
 Lab File: BE090007.D
 Acq: 30 Jun 2015 7:43

Tgt Ion	Ratio	Lower	Upper
172	100		
171	33.8	27.8	41.6
170	22.4	18.3	27.5





#15

Acenaphthylene

Concen: 4.98 ng

RT: 13.95 min Scan# 2037

Delta R.T. 0.01 min

Lab File: BE090007.D

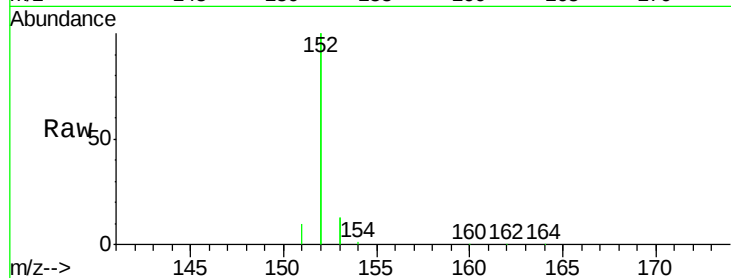
Acq: 30 Jun 2015 7:43

Instrument :

BNA_E

ClientSampleId :

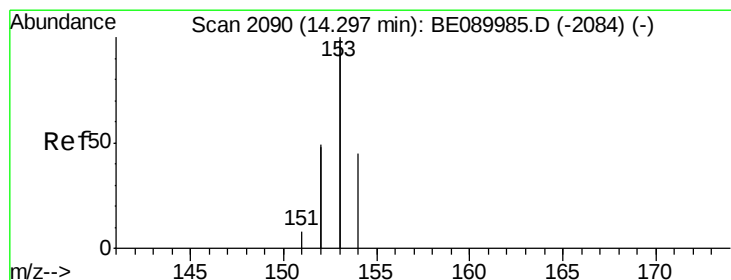
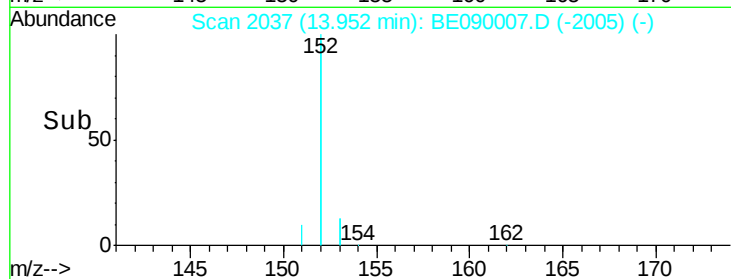
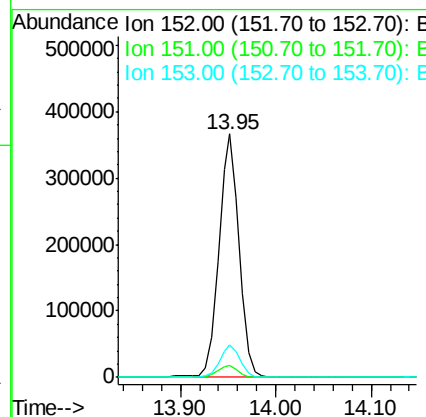
X1SS0520006-150625MS



Tgt Ion	Ratio	Lower	Upper
152	100		
151	4.9	3.9	5.9
153	13.4	10.4	15.6

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#16

Acenaphthene

Concen: 8.08 ng

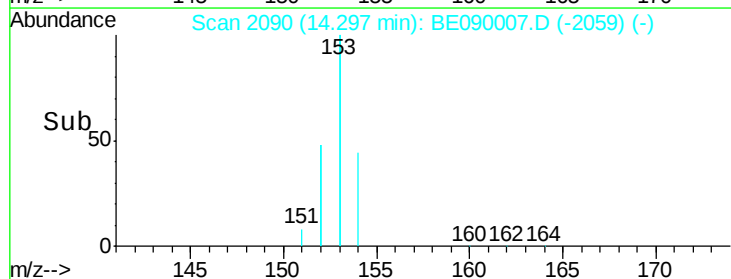
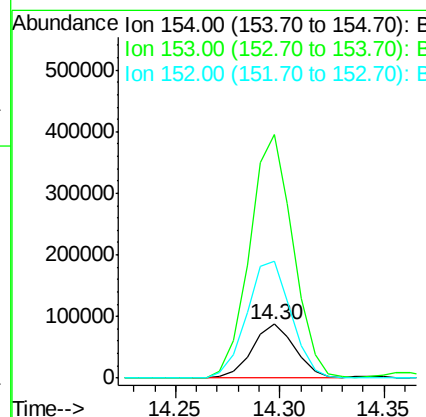
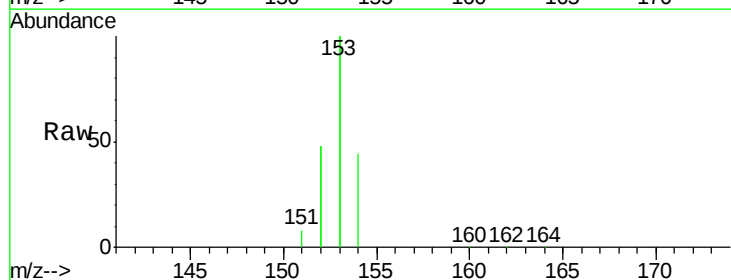
RT: 14.30 min Scan# 2090

Delta R.T. 0.00 min

Lab File: BE090007.D

Acq: 30 Jun 2015 7:43

Tgt Ion	Ratio	Lower	Upper
154	100		
153	455.1	358.6	538.0
152	224.2	189.6	284.4





#17

Fluorene

Concen: 6.09 ng

RT: 15.29 min Scan# 2182

Delta R.T. -0.00 min

Lab File: BE090007.D

Acq: 30 Jun 2015 7:43

Instrument :

BNA_E

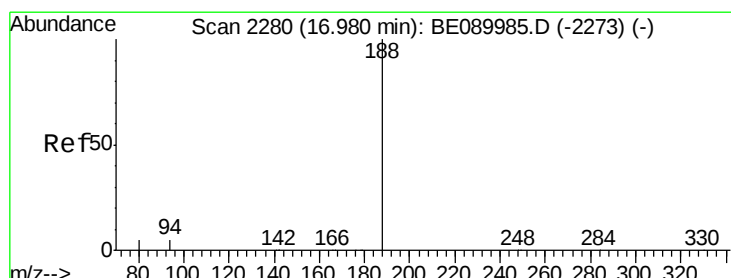
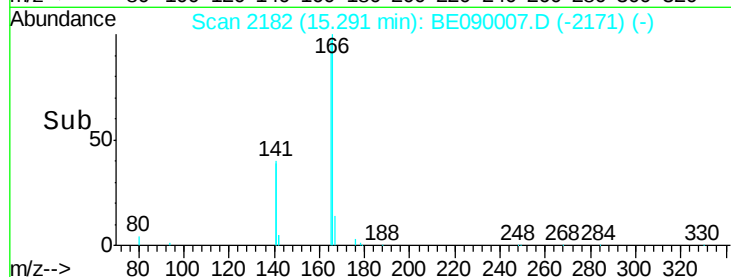
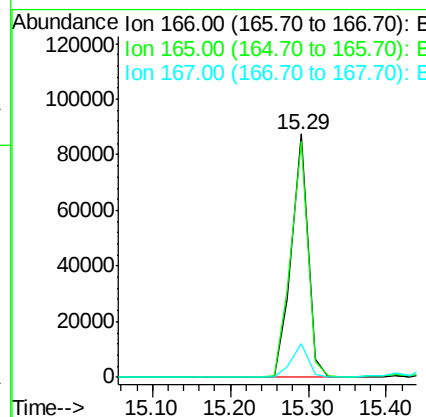
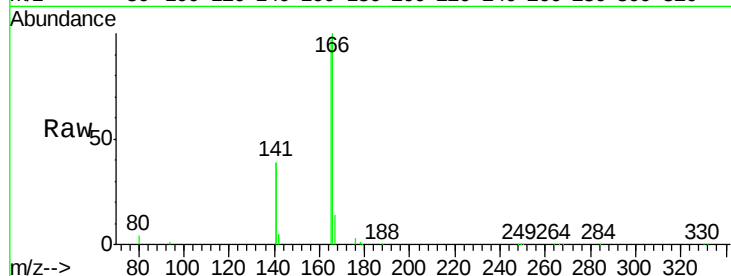
ClientSampleId :

X1SS0520006-150625MS

Tgt	Ion	Resp	Lower	Upper
166	100			
165	99.7	79.0	118.6	
167	14.0	11.8	17.8	

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#18

Phenanthrene-d10

Concen: 5.00 ng

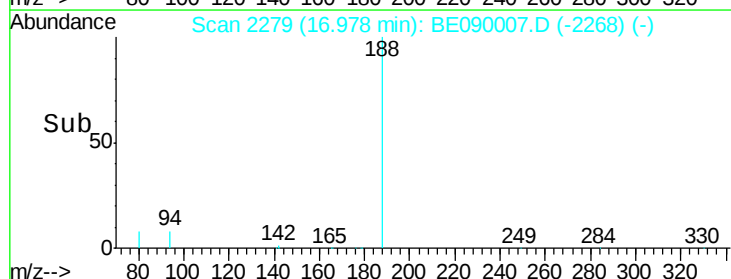
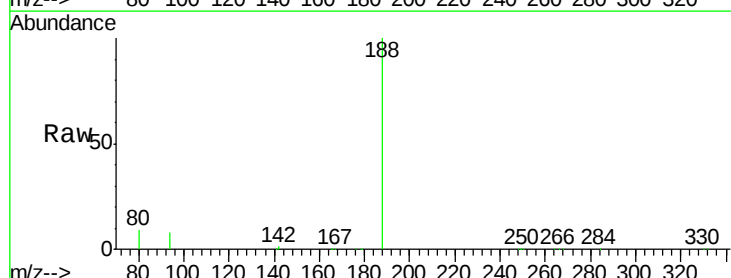
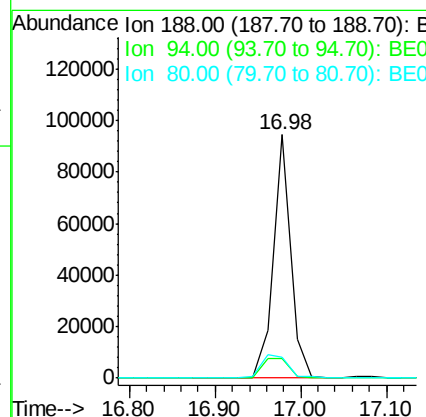
RT: 16.98 min Scan# 2279

Delta R.T. -0.00 min

Lab File: BE090007.D

Acq: 30 Jun 2015 7:43

Tgt	Ion	Resp	Lower	Upper
188	100			
94	8.2	4.1	6.1#	
80	8.7	4.2	6.2#	





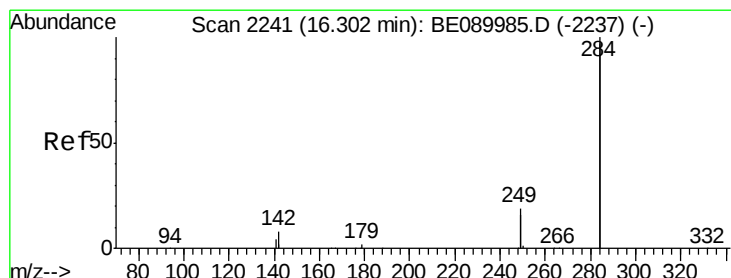
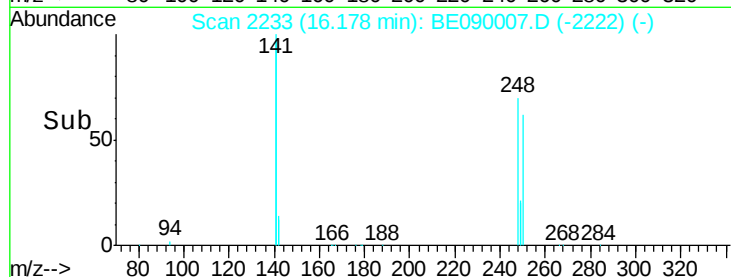
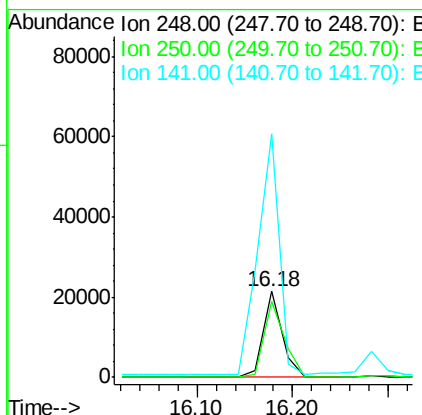
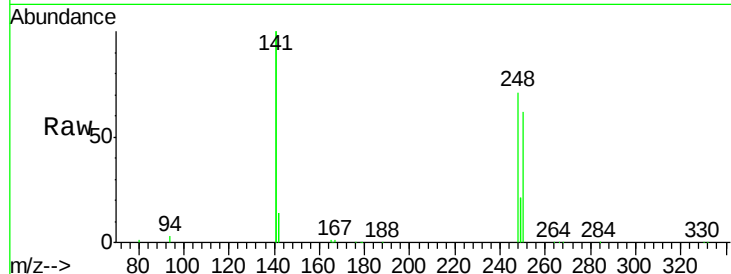
#19
4-Bromophenyl-phenylether
Concen: 5.11 ng
RT: 16.18 min Scan# 2233
Delta R.T. -0.00 min
Lab File: BE090007.D
Acq: 30 Jun 2015 7:43

Instrument :
BNA_E
ClientSampleId :
X1SS0520006-150625MS

Tgt Ion	Ratio	Lower	Upper
248	100		
250	96.1	78.3	117.5
141	321.3	248.1	372.1

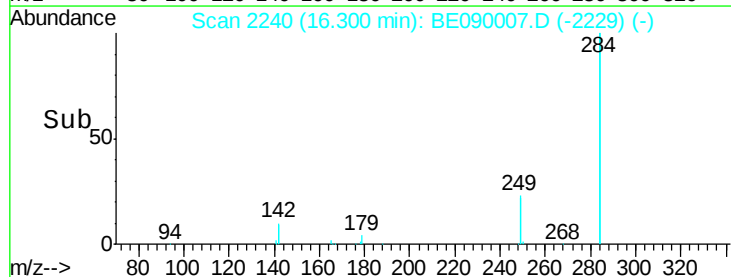
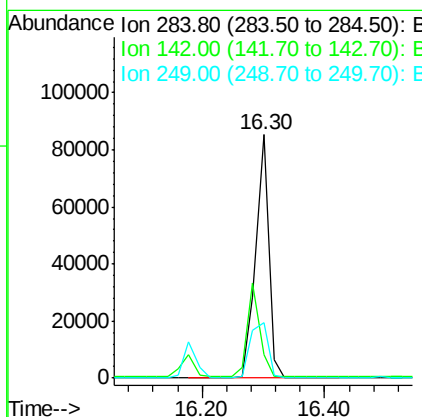
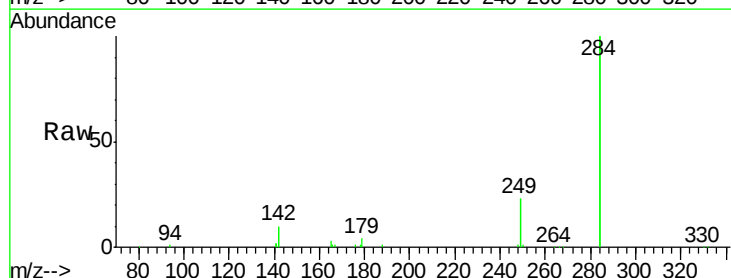
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#20
Hexachlorobenzene
Concen: 5.26 ng
RT: 16.30 min Scan# 2240
Delta R.T. -0.00 min
Lab File: BE090007.D
Acq: 30 Jun 2015 7:43

Tgt Ion	Ratio	Lower	Upper
284	100		
142	37.0	32.6	49.0
249	30.6	25.5	38.3





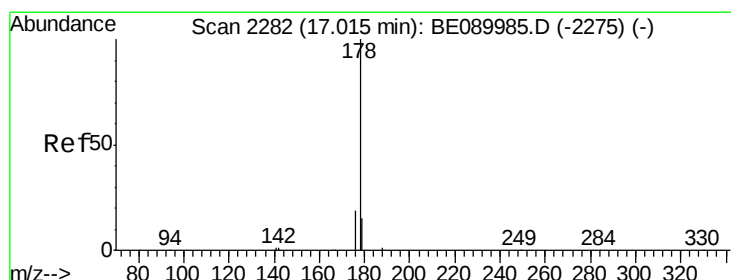
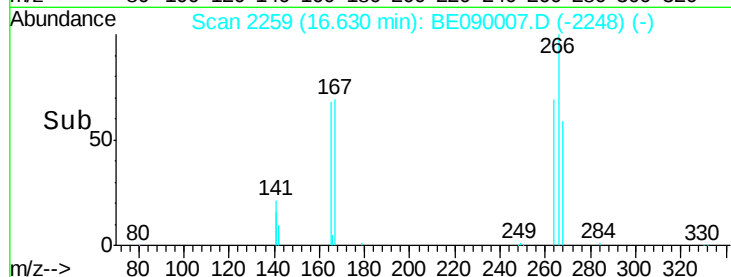
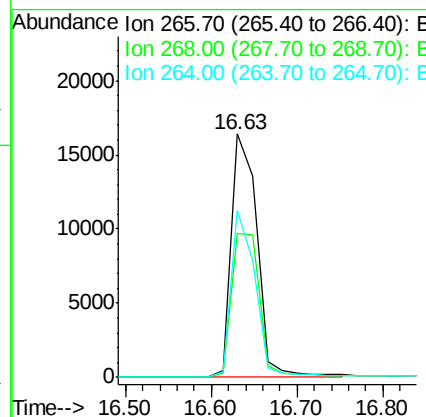
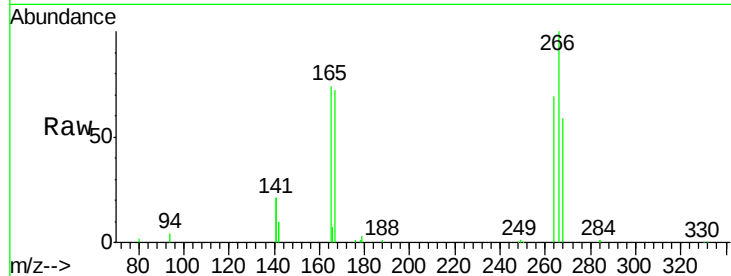
#21
Pentachlorophenol
Concen: 11.00 ng
RT: 16.63 min Scan# 2259
Delta R.T. -0.00 min
Lab File: BE090007.D
Acq: 30 Jun 2015 7:43

Instrument :
BNA_E
ClientSampleId :
X1SS0520006-150625MS

Tgt Ion	Ratio	Lower	Upper
266	100		
268	59.3	51.8	77.8
264	68.8	50.2	75.2

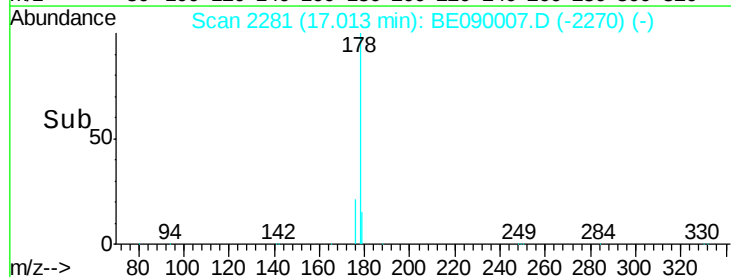
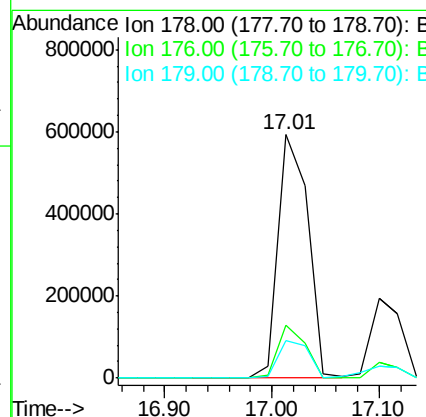
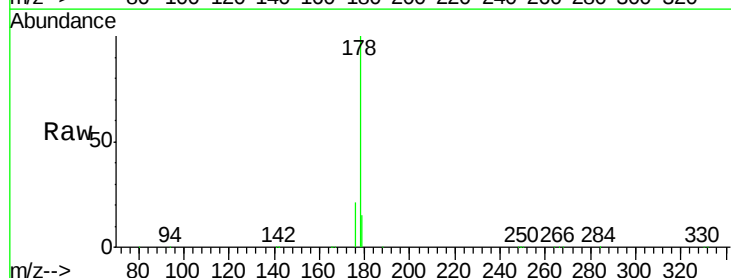
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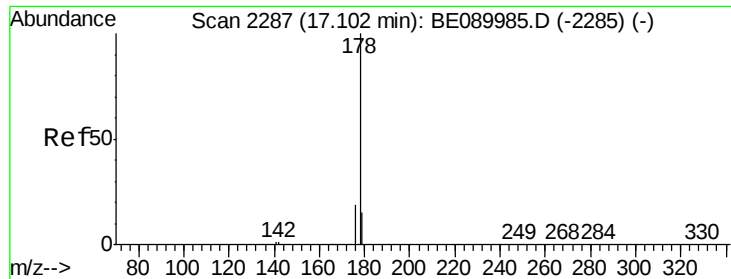
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#22
Phenanthrene
Concen: 33.48 ng
RT: 17.01 min Scan# 2281
Delta R.T. -0.00 min
Lab File: BE090007.D
Acq: 30 Jun 2015 7:43

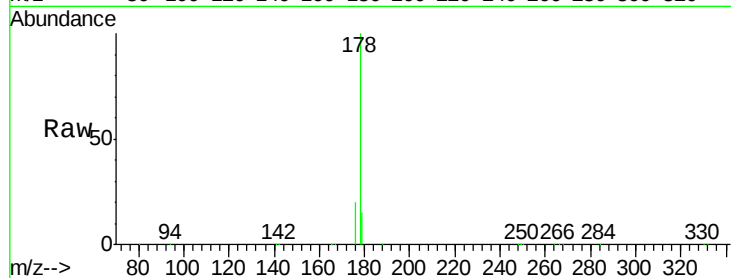
Tgt Ion	Ratio	Lower	Upper
178	100		
176	20.1	15.3	22.9
179	16.5	12.4	18.6





#23
 Anthracene
 Concen: 12.12 ng m
 RT: 17.10 min Scan# 2286
 Delta R.T. -0.00 min
 Lab File: BE090007.D
 Acq: 30 Jun 2015 7:43

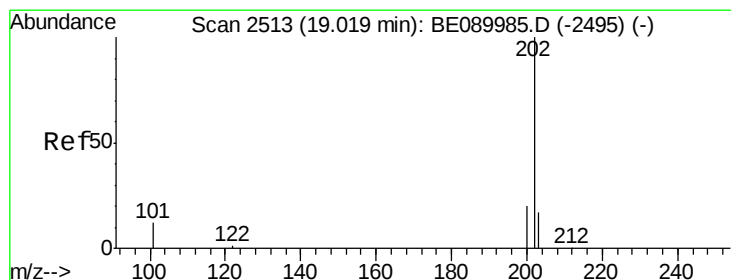
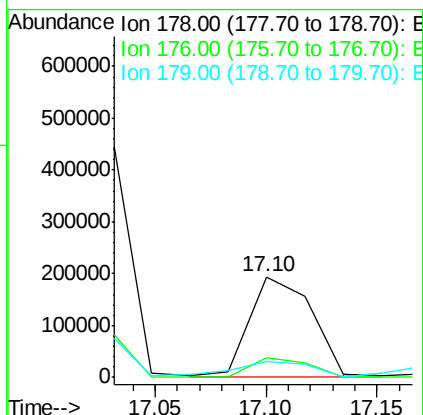
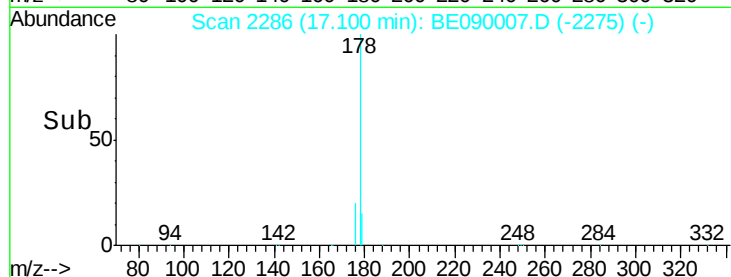
Instrument :
 BNA_E
 ClientSampleId :
 X1SS0520006-150625MS



Tgt Ion:178 Resp: 381936
 Ion Ratio Lower Upper
 178 100
 176 60.7 14.7 22.1#
 179 49.8 12.1 18.1#

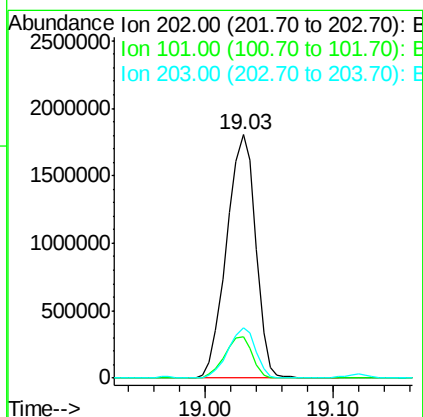
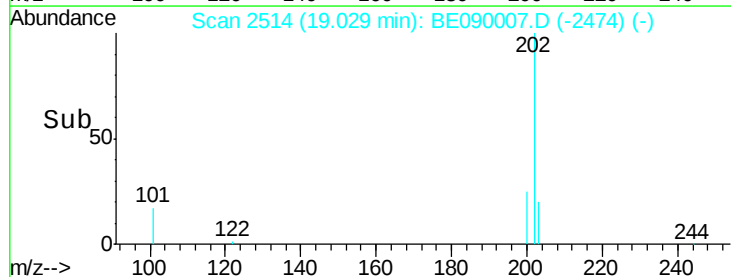
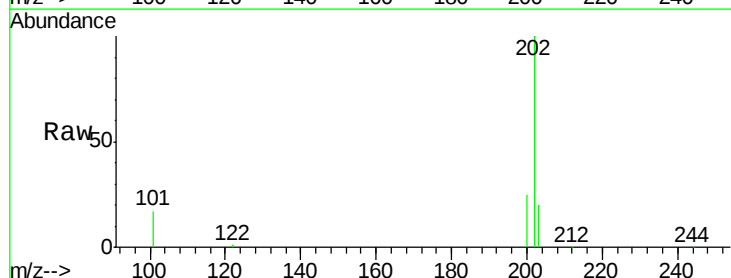
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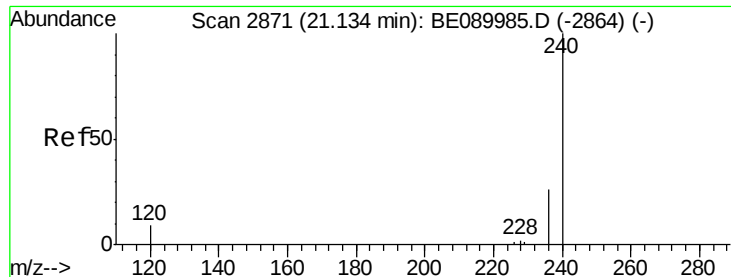
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#24
 Fluoranthene
 Concen: 73.65 ng
 RT: 19.03 min Scan# 2514
 Delta R.T. 0.01 min
 Lab File: BE090007.D
 Acq: 30 Jun 2015 7:43

Tgt Ion:202 Resp: 2833620
 Ion Ratio Lower Upper
 202 100
 101 16.2 10.6 15.8#
 203 19.4 13.8 20.6





#25

Chrysene-d12

Concen: 5.00 ng

RT: 21.14 min Scan# 2871

Delta R.T. 0.01 min

Lab File: BE090007.D

Acq: 30 Jun 2015 7:43

Instrument :

BNA_E

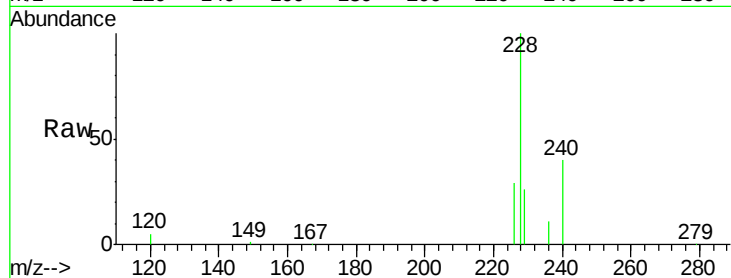
ClientSampleId :

X1SS0520006-150625MS

Tgt Ion	Ratio	Resp	Lower	Upper
240	100	126998		
120	12.5	6.9	10.3#	
236	28.0	20.8	31.2	

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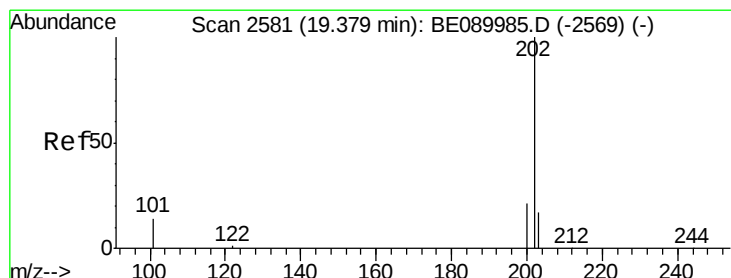
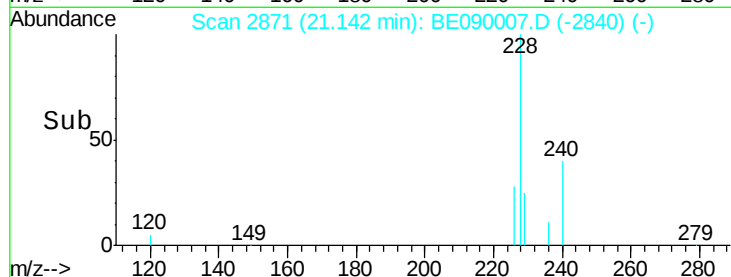
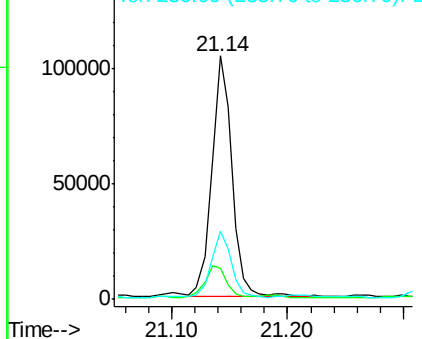
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Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#26

Pyrene

Concen: 89.02 ng

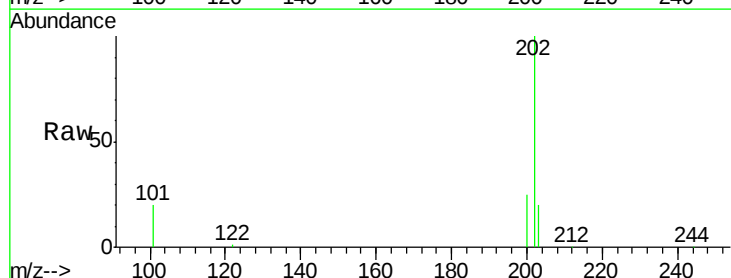
RT: 19.39 min Scan# 2582

Delta R.T. 0.01 min

Lab File: BE090007.D

Acq: 30 Jun 2015 7:43

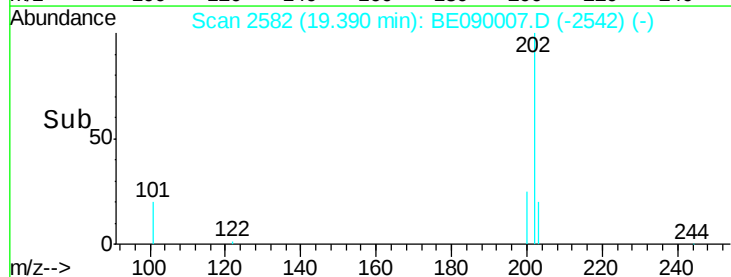
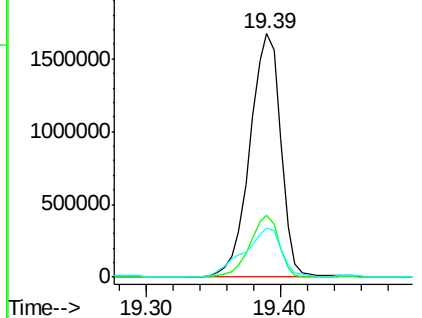
Tgt Ion	Ratio	Resp	Lower	Upper
202	100	2694631		
200	24.0	16.8	25.2	
203	24.6	13.9	20.9#	



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





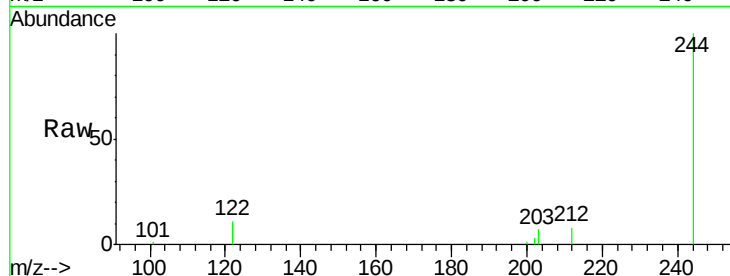
#27
 Terphenyl-d14
 Concen: 5.33 ng
 RT: 19.60 min Scan# 2621
 Delta R.T. 0.01 min
 Lab File: BE090007.D
 Acq: 30 Jun 2015 7:43

Instrument :
 BNA_E
 ClientSampleId :
 X1SS0520006-150625MS

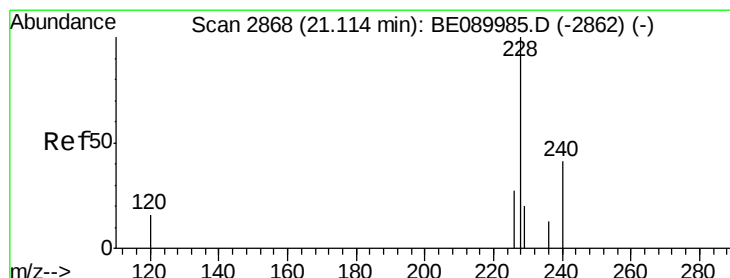
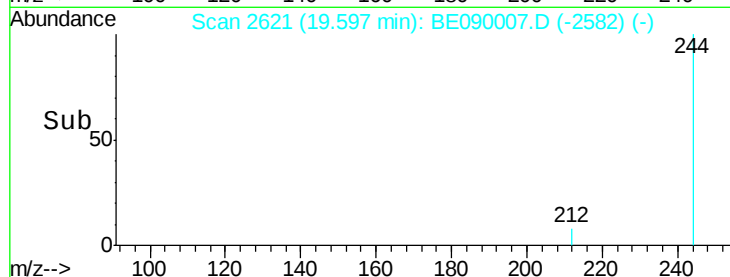
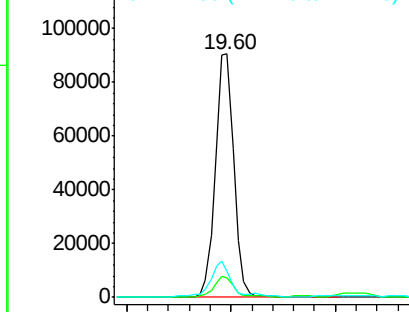
Tgt Ion	Ratio	Resp	Lower	Upper
244	100	112789		
212	8.1	6.6	9.8	
122	10.8	9.8	14.8	

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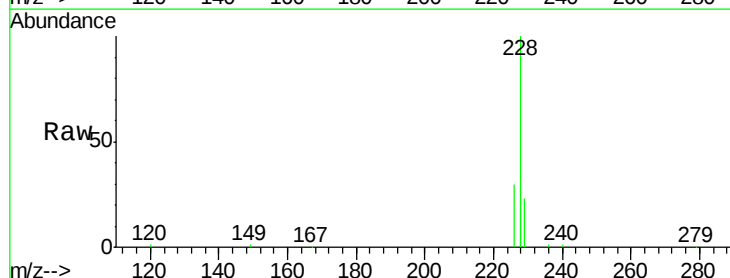


Abundance Ion 244.00 (243.70 to 244.70): E
 Ion 212.00 (211.70 to 212.70): E
 Ion 122.00 (121.70 to 122.70): E

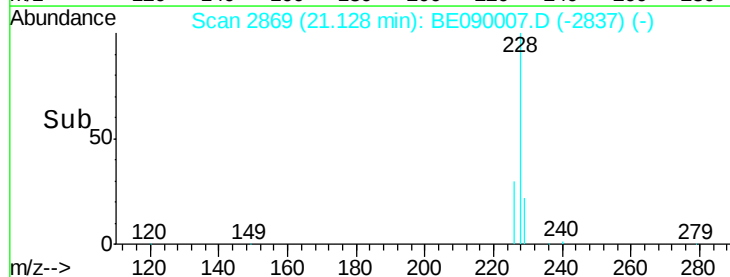
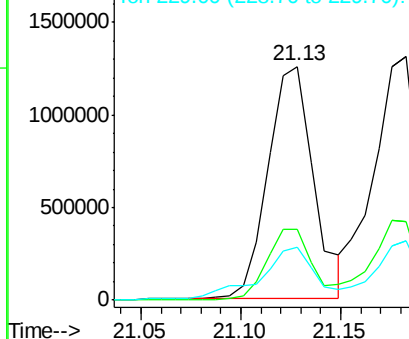


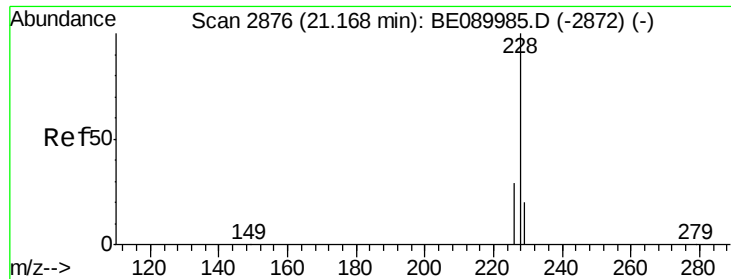
#28
 Benzo(a)anthracene
 Concen: 62.68 ng
 RT: 21.13 min Scan# 2869
 Delta R.T. 0.01 min
 Lab File: BE090007.D
 Acq: 30 Jun 2015 7:43

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	1988015		
226	30.1	21.8	32.6	
229	22.6	15.8	23.6	



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





#29

Chrysene

Concen: 63.04 ng m

RT: 21.18 min Scan# 2877

Delta R.T. 0.01 min

Lab File: BE090007.D

Acq: 30 Jun 2015 7:43

Instrument :

BNA_E

ClientSampleId :

X1SS0520006-150625MS

Tgt Ion:228 Resp: 2075938

Ion Ratio Lower Upper

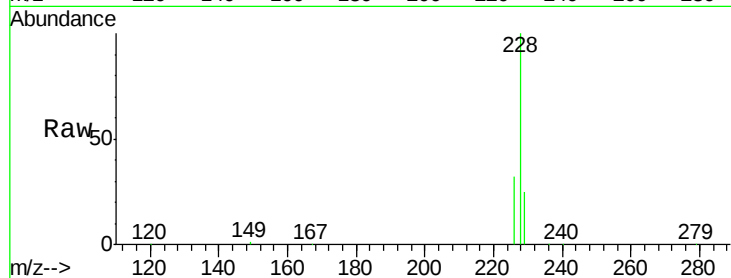
228 100

226 32.3 23.4 35.0

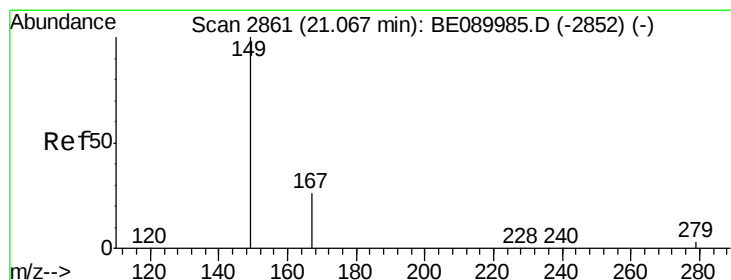
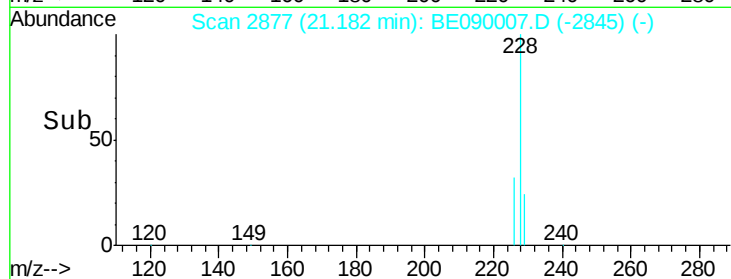
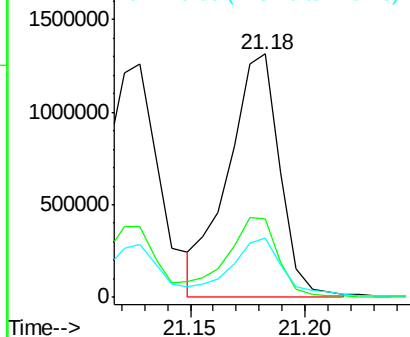
229 24.6 16.2 24.2#

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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



#30

Bis(2-ethylhexyl)phthalate

Concen: 8.30 ng

RT: 21.07 min Scan# 2860

Delta R.T. 0.00 min

Lab File: BE090007.D

Acq: 30 Jun 2015 7:43

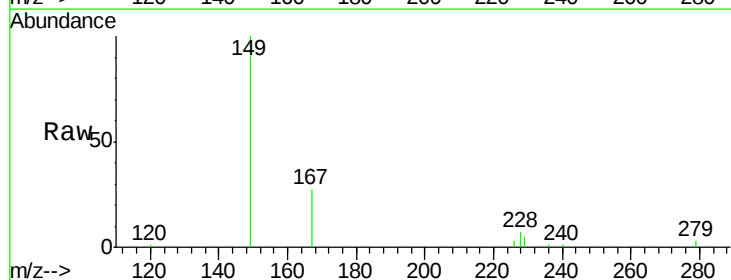
Tgt Ion:149 Resp: 124223

Ion Ratio Lower Upper

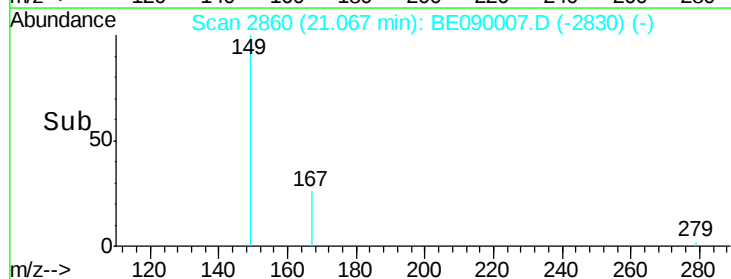
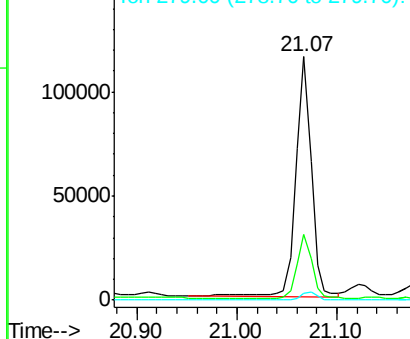
149 100

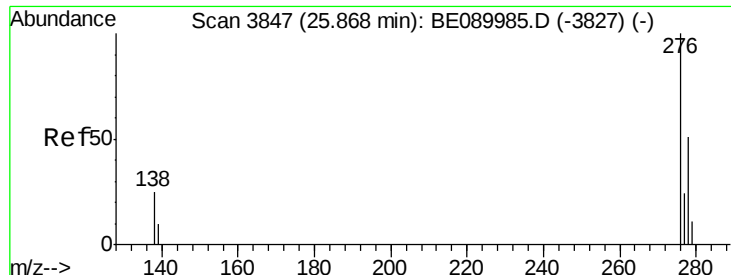
167 24.9 20.3 30.5

279 3.3 2.6 3.8



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





#31

Indeno(1,2,3-cd)pyrene

Concen: 48.25 ng

RT: 25.91 min Scan# 3855

Delta R.T. 0.04 min

Lab File: BE090007.D

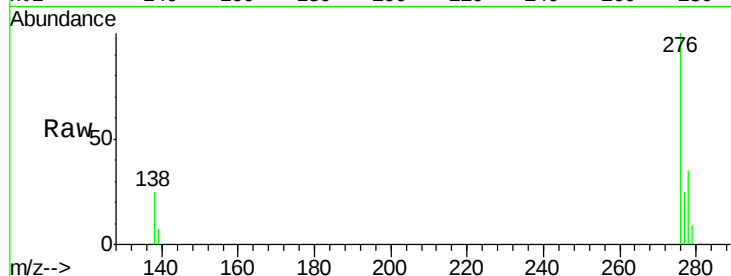
Acq: 30 Jun 2015 7:43

Instrument :

BNA_E

ClientSampleId :

X1SS0520006-150625MS



Tgt Ion: 276 Resp: 1523416

Ion Ratio Lower Upper

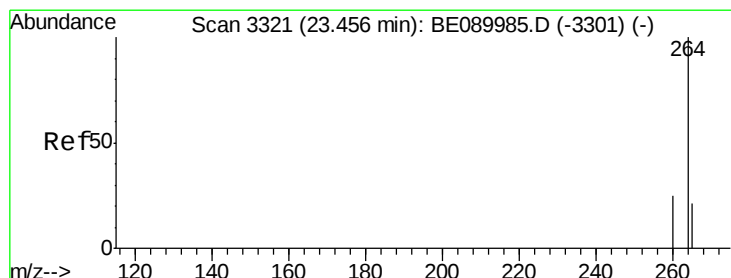
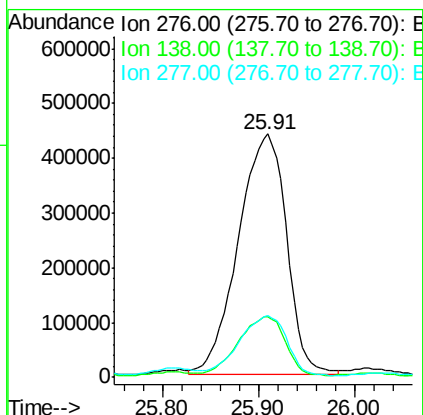
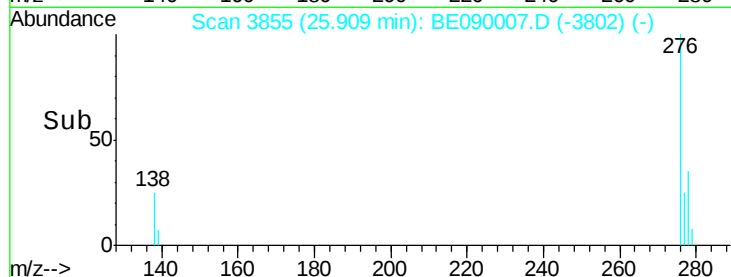
276 100

138 24.1 21.3 31.9

277 24.3 19.7 29.5

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#32

Perylene-d12

Concen: 5.00 ng

RT: 23.47 min Scan# 3323

Delta R.T. 0.01 min

Lab File: BE090007.D

Acq: 30 Jun 2015 7:43

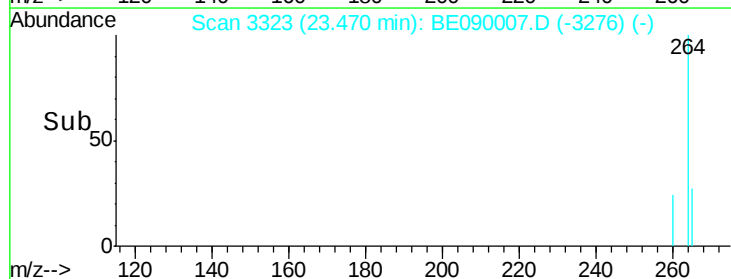
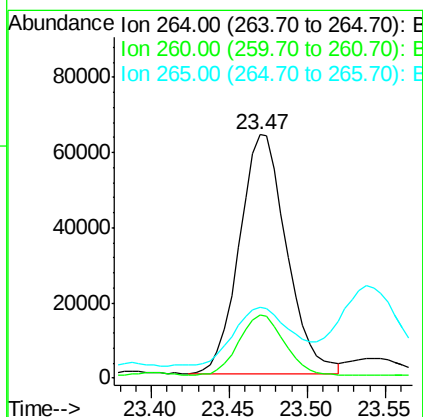
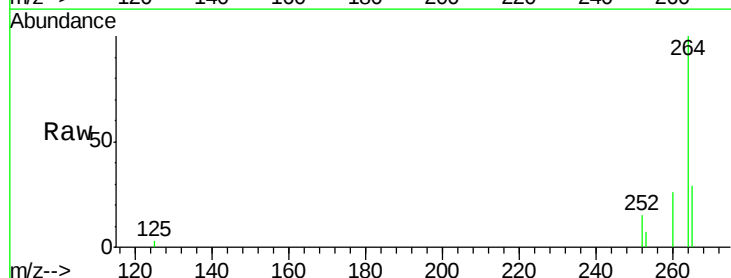
Tgt Ion: 264 Resp: 134059

Ion Ratio Lower Upper

264 100

260 25.9 20.2 30.2

265 29.1 17.1 25.7#





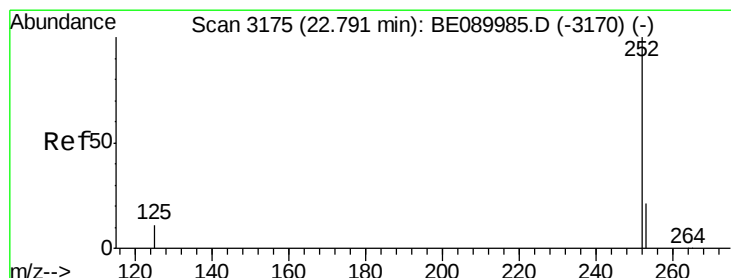
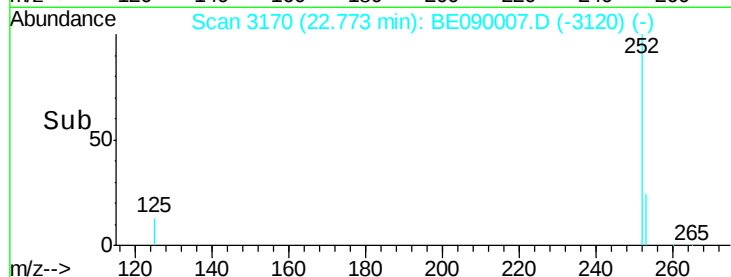
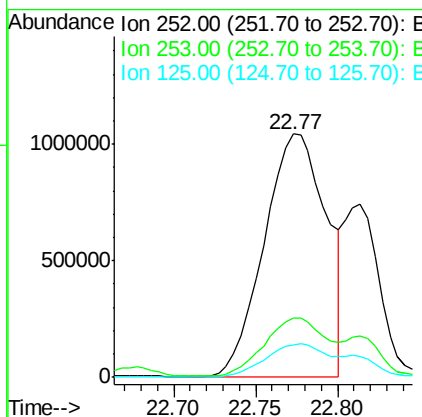
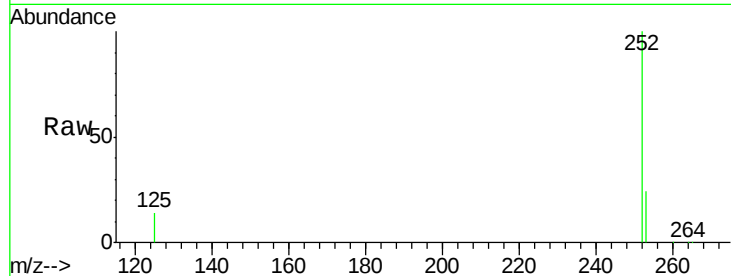
#33
Benzo(b)fluoranthene
Concen: 93.22 ng
RT: 22.77 min Scan# 3170
Delta R.T. 0.03 min
Lab File: BE090007.D
Acq: 30 Jun 2015 7:43

Instrument :
BNA_E
ClientSampleId :
X1SS0520006-150625MS

Tgt Ion:252 Resp: 2756960
Ion Ratio Lower Upper
252 100
253 24.4 17.8 26.8
125 13.5 9.0 13.4#

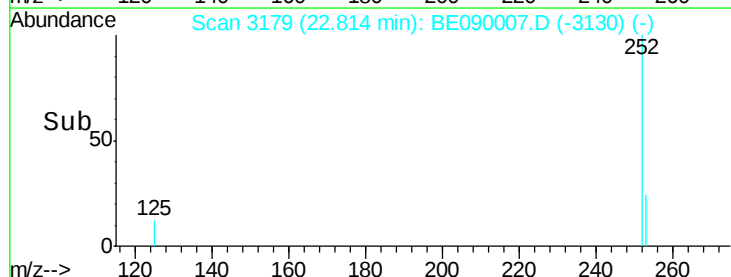
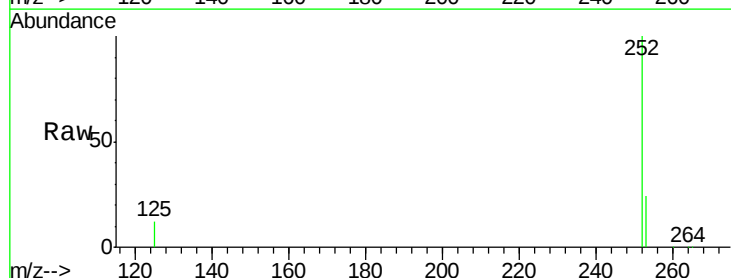
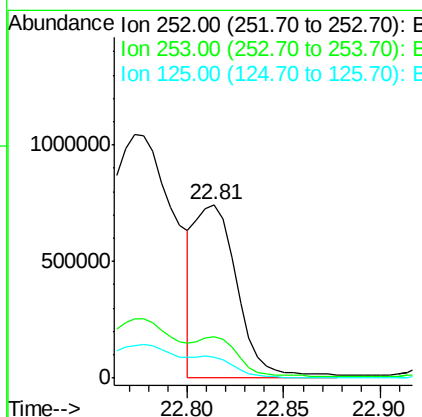
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#34
Benzo(k)fluoranthene
Concen: 34.29 ng m
RT: 22.81 min Scan# 3179
Delta R.T. 0.02 min
Lab File: BE090007.D
Acq: 30 Jun 2015 7:43

Tgt Ion:252 Resp: 1132919
Ion Ratio Lower Upper
252 100
253 24.2 17.5 26.3
125 12.2 9.5 14.3





#35

Benzo(a)pyrene

Concen: 72.78 ng

RT: 23.38 min Scan# 3303

Delta R.T. 0.03 min

Lab File: BE090007.D

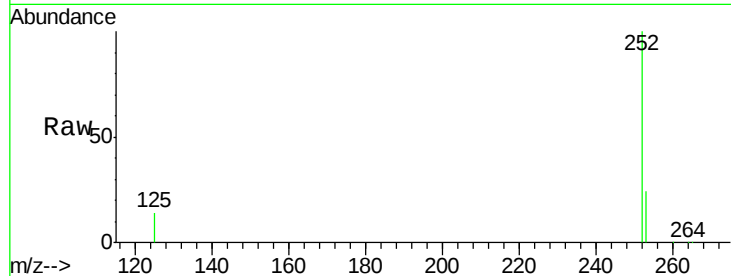
Acq: 30 Jun 2015 7:43

Instrument :

BNA_E

ClientSampleId :

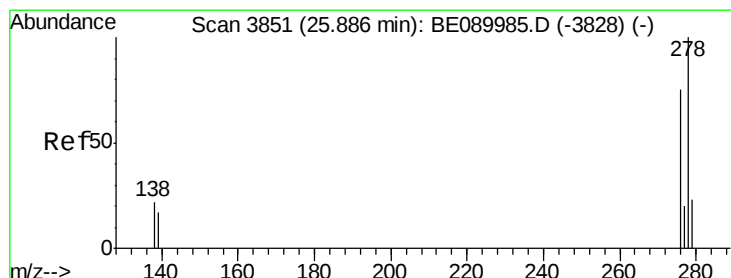
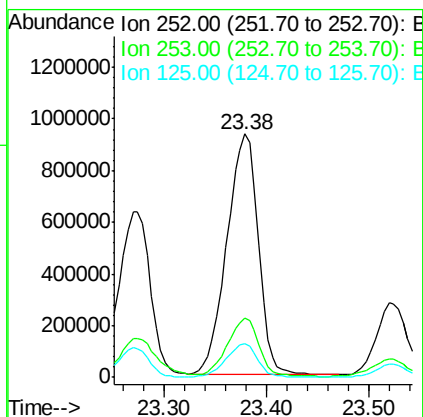
X1SS0520006-150625MS



Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.1	17.4	26.2
125	13.9	10.5	15.7

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#36

Dibenzo(a,h)anthracene

Concen: 17.77 ng

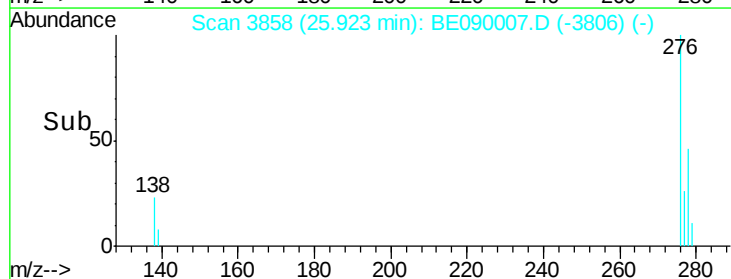
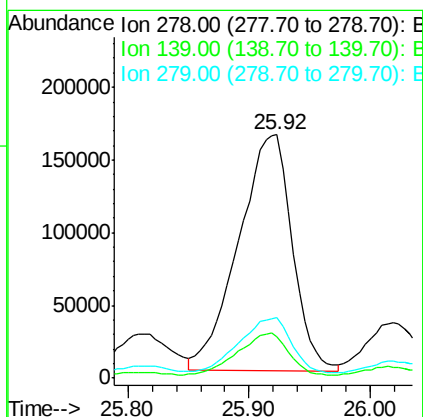
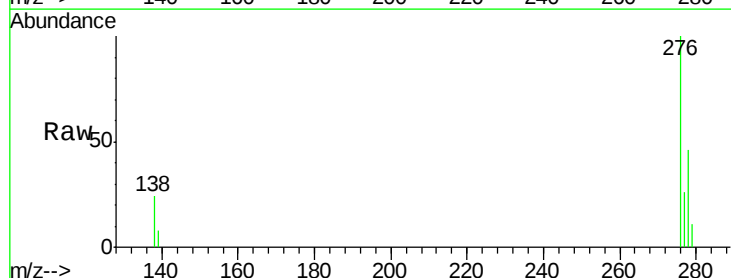
RT: 25.92 min Scan# 3858

Delta R.T. 0.04 min

Lab File: BE090007.D

Acq: 30 Jun 2015 7:43

Tgt Ion	Ratio	Lower	Upper
278	100		
139	17.2	14.4	21.6
279	24.6	19.0	28.6





#37

Benzo(g,h,i)perylene

Concen: 52.78 ng

RT: 26.66 min Scan# 4020

Delta R.T. 0.06 min

Lab File: BE090007.D

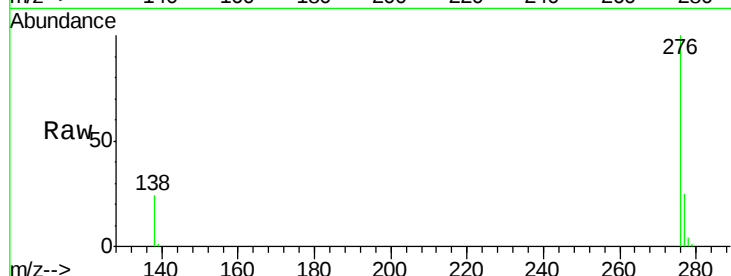
Acq: 30 Jun 2015 7:43

Instrument :

BNA_E

ClientSampleId :

X1SS0520006-150625MS



Tgt Ion: 276 Resp: 1500206

Ion Ratio Lower Upper

276 100

277 24.8 18.8 28.2

138 24.1 18.6 27.8

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