

Data Path : Z:\HPCHEM1\BNA E\DATA\BE090116\
 Data File : BE092338.D
 Acq On : 1 Sep 2016 20:52
 Operator : UM/SJ
 Sample : PB93078BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB93078BS

Manual Integrations
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Quant Time: Sep 02 11:11:54 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE090116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 02 11:02:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	10608	5.00	ng	0.00
7) Naphthalene-d8	10.95	136	47383	5.00	ng	0.00
12) Acenaphthene-d10	14.82	164	25458	5.00	ng	-0.02
18) Phenanthrene-d10	17.58	188	52476	5.00	ng	0.00
24) Chrysene-d12	21.75	240	62991	5.00	ng	0.00
31) Perylene-d12	24.11	264	52192	5.00	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.68	112	23685	8.39	ng	0.00
5) Phenol-d6	7.34	99	32611	8.35	ng	-0.02
8) Nitrobenzene-d5	9.34	82	14338	4.14	ng	-0.02
13) 2,4,6-Tribromophenol	16.31	330	7667	7.70	ng	-0.01
14) 2-Fluorobiphenyl	13.44	172	31377	4.04	ng	0.00
26) Terphenyl-d14	20.17	244	36306	4.18	ng	-0.02
Target Compounds						
2) 1,4-Dioxane	3.42	88	4969	3.79	ng	# 85
3) n-Nitrosodimethylamine	3.77	42	8188	5.19	ng	# 100
6) bis(2-Chloroethyl)ether	7.59	93	13918	3.96	ng	# 90
9) Naphthalene	11.01	128	42775	4.08	ng	# 94
10) Hexachlorobutadiene	11.30	225	6705	4.04	ng	99
11) 2-Methylnaphthalene	12.62	142	29881	4.33	ng	97
15) Acenaphthylene	14.53	152	187690	4.25	ng	100
16) Acenaphthene	14.88	154	27525	3.88	ng	93
17) Fluorene	15.87	166	36305	4.02	ng	99
19) Hexachlorobenzene	16.89	284	10952	4.75	ng	# 64
20) Pentachlorophenol	17.23	266	9428	6.81	ng	# 85
21) Phenanthrene	17.60	178	56880	4.46	ng	# 98
22) Anthracene	17.69	178	54953	4.43	ng	98
23) Fluoranthene	19.61	202	254702	3.99	ng	99
25) Pyrene	19.97	202	260396	4.53	ng	99
27) Benzo(a)anthracene	21.72	228	288029m	4.12	ng	
28) Chrysene	21.77	228	237450m	4.01	ng	
29) Bis(2-ethylhexyl)phthalate	21.63	149	26108	3.88	ng	# 74
30) Indeno(1,2,3-cd)pyrene	26.60	276	294925	4.27	ng	100
32) Benzo(b)fluoranthene	23.38	252	63404	4.50	ng	# 96
33) Benzo(k)fluoranthene	23.43	252	57324	4.17	ng	# 94
34) Benzo(a)pyrene	24.01	252	58409	4.37	ng	# 95
35) Dibenzo(a,h)anthracene	26.62	278	61373	4.86	ng	94
36) Benzo(g,h,i)perylene	27.37	276	253367	4.85	ng	96

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

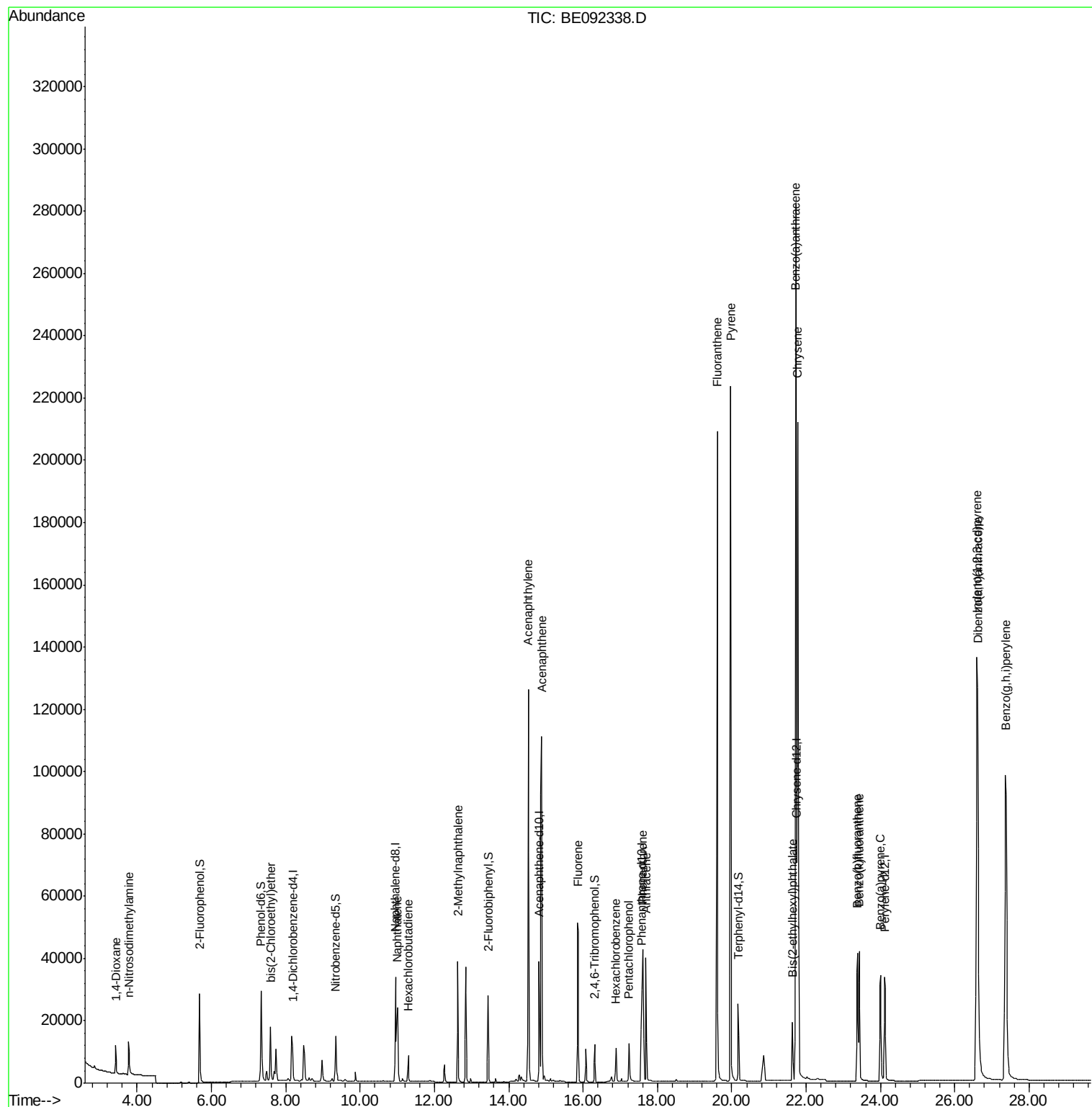
Data Path : Z:\HPCHEM1\BNA E\DATA\BE090116\
Data File : BE092338.D
Acq On : 1 Sep 2016 20:52
Operator : UM/SJ
Sample : PB93078BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

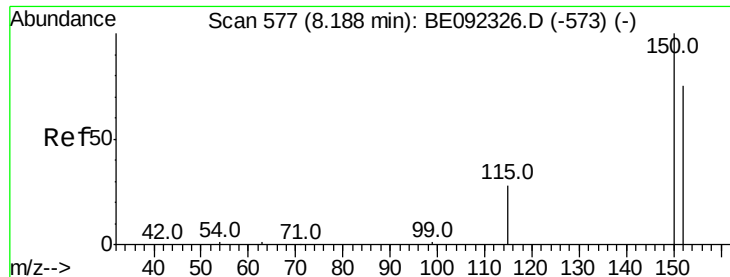
Instrument :
BNA_E
ClientSampleId :
PB93078BS

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Quant Time: Sep 02 11:11:54 2016
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE090116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 02 11:02:43 2016
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.19 min Scan# 577

Delta R.T. 0.00 min

Lab File: BE092338.D

Acq: 1 Sep 2016 20:52

Instrument :

BNA_E

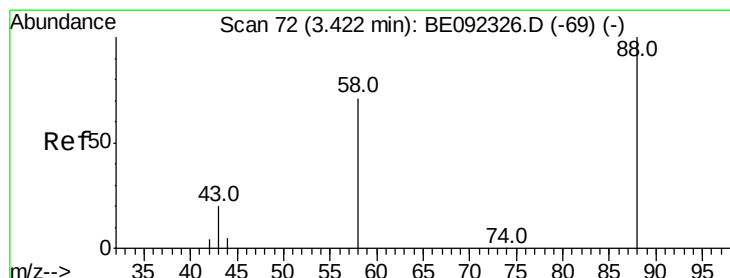
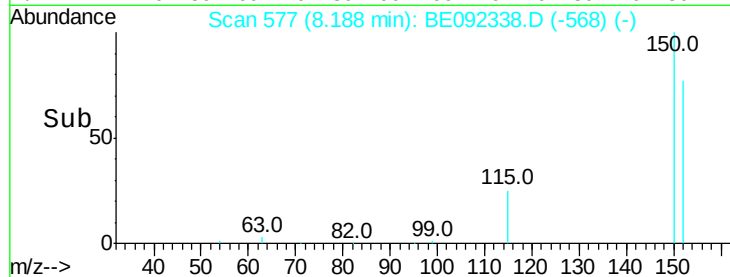
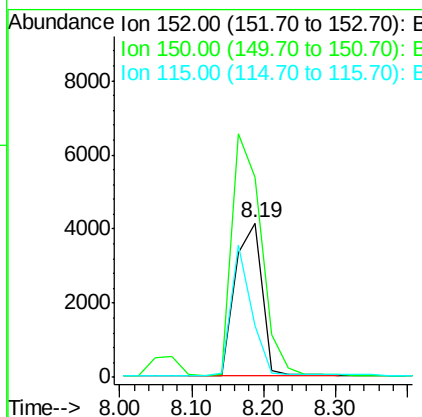
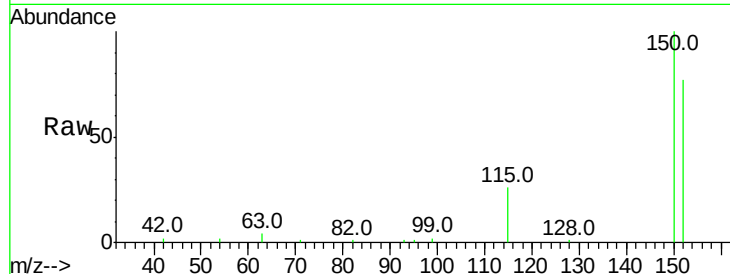
ClientSampleId :

PB93078BS

Tot Ion:	152	Resp:	10608
Ion Ratio	Lower	Upper	
152	100		
150	129.5	106.0	159.0
115	33.2	31.2	46.8

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#2

1,4-Dioxane

Concen: 3.79 ng

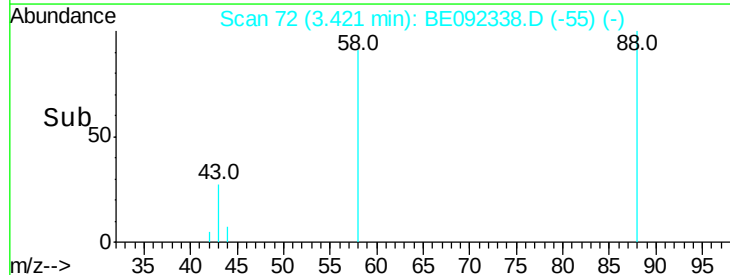
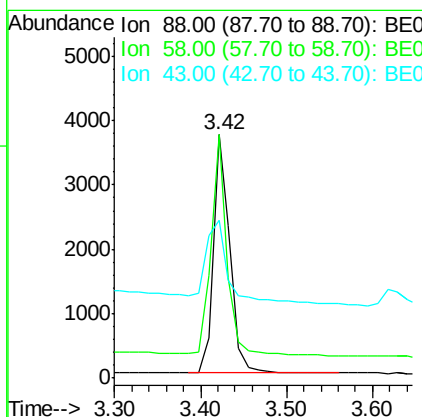
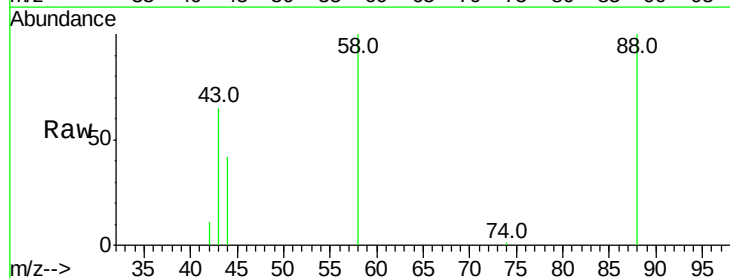
RT: 3.42 min Scan# 72

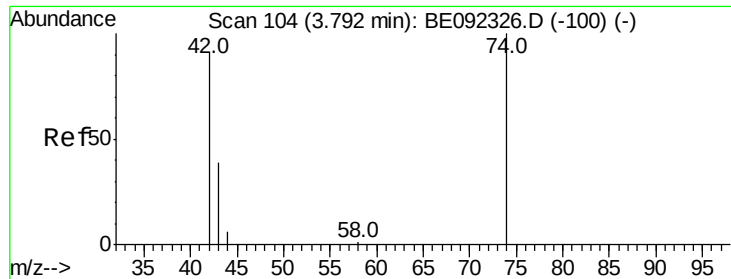
Delta R.T. -0.00 min

Lab File: BE092338.D

Acq: 1 Sep 2016 20:52

Tgt Ion:	88	Resp:	4969
Ion Ratio	Lower	Upper	
88	100		
58	89.6	63.6	95.4
43	48.9	28.0	42.0





#3

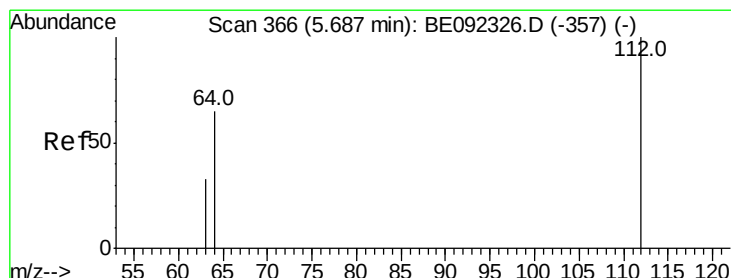
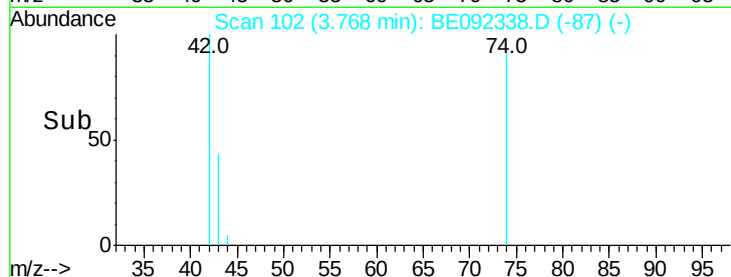
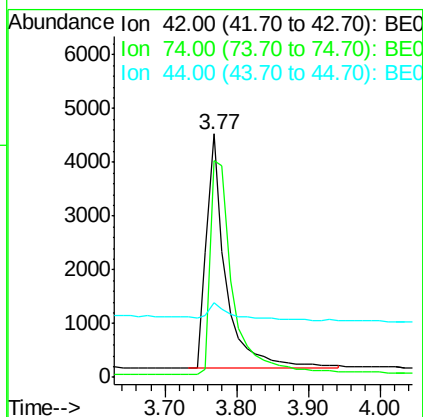
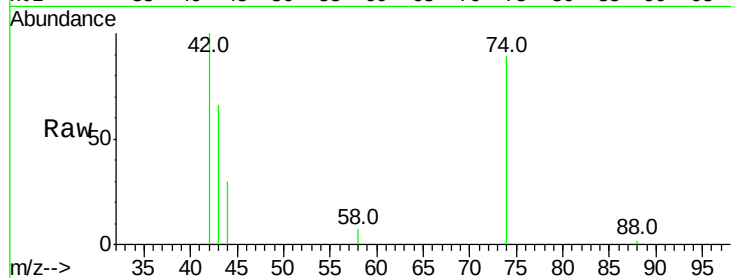
n-Nitrosodimethylamine
 Concen: 5.19 ng
 RT: 3.77 min Scan# 102
 Delta R.T. -0.02 min
 Lab File: BE092338.D
 Acq: 1 Sep 2016 20:52

Instrument :
 BNA_E
 ClientSampleId :
 PB93078BS

Tot Ion	Ratio	Lower	Upper
42	100		
74	107.6	86.0	129.0
44	8.5	5.1	7.7#

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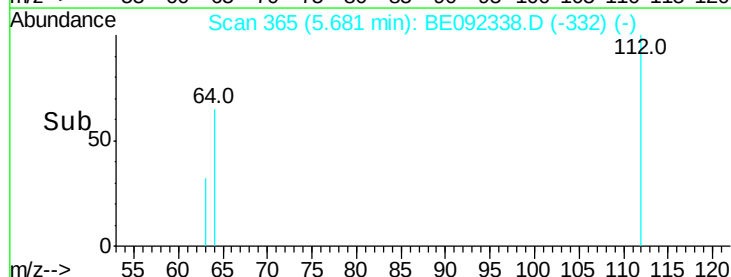
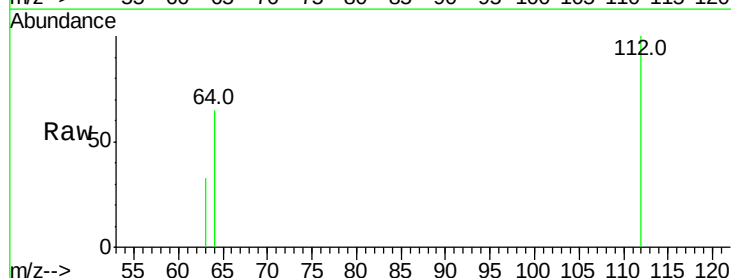
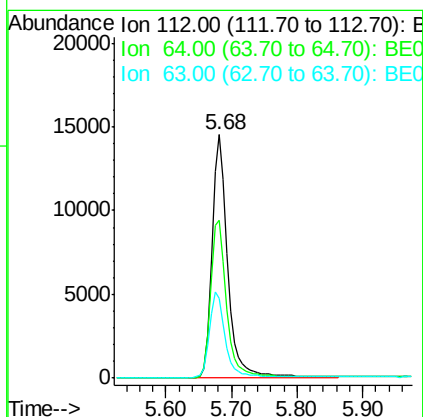
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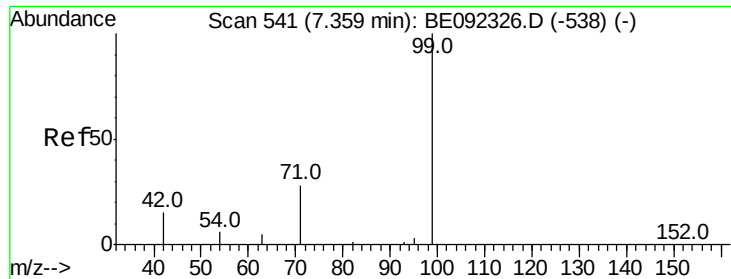


#4

2-Fluorophenol
 Concen: 8.39 ng
 RT: 5.68 min Scan# 365
 Delta R.T. -0.01 min
 Lab File: BE092338.D
 Acq: 1 Sep 2016 20:52

Tgt Ion	Ratio	Lower	Upper
112	100		
64	66.9	53.5	80.3
63	35.7	27.9	41.9





#5

Phenol-d6

Concen: 8.35 ng

RT: 7.34 min Scan# 540

Delta R.T. -0.02 min

Lab File: BE092338.D

Acq: 1 Sep 2016 20:52

Instrument :

BNA_E

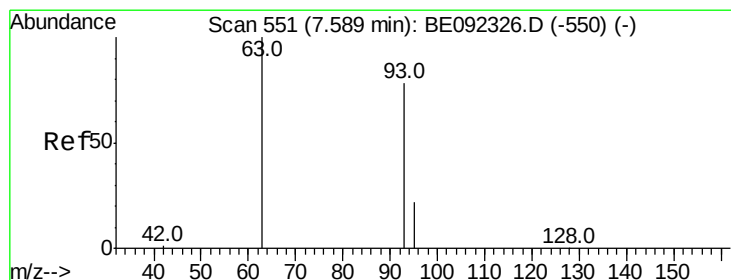
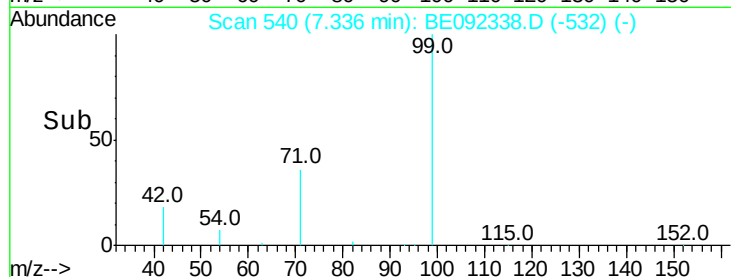
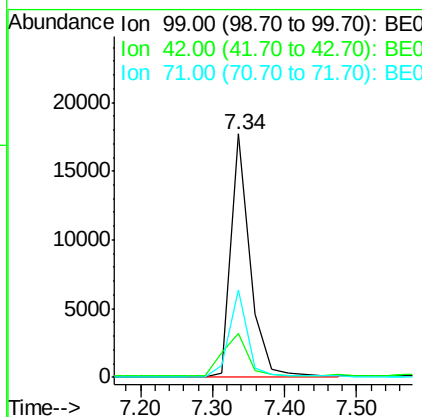
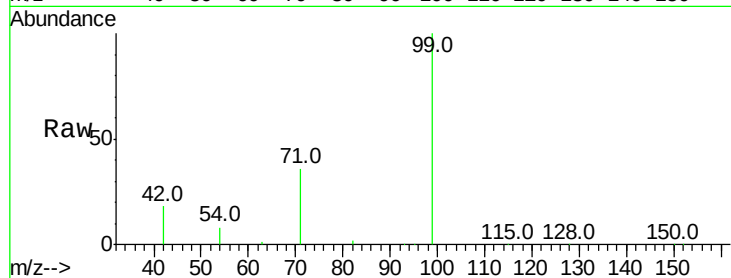
ClientSampleId :

PB93078BS

Tot Ion:	99	Resp:	32611
Ion Ratio	Lower	Upper	
99	100		
42	22.6	0.0	0.0#
71	34.3	30.6	45.8

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#6

bis(2-Chloroethyl)ether

Concen: 3.96 ng

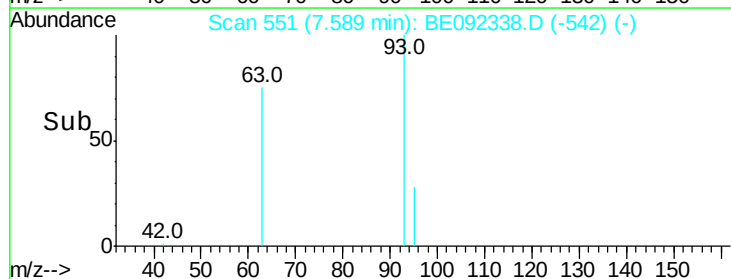
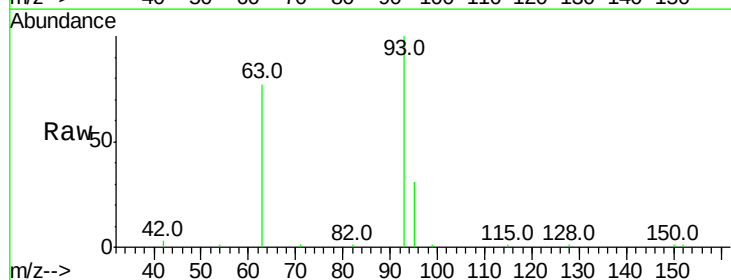
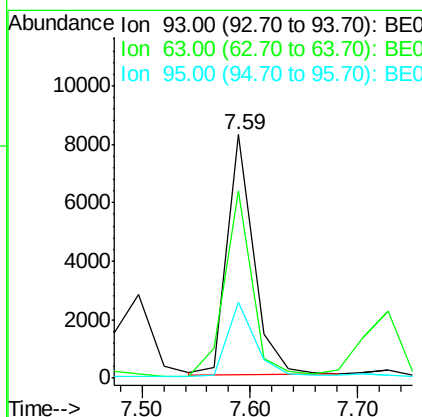
RT: 7.59 min Scan# 551

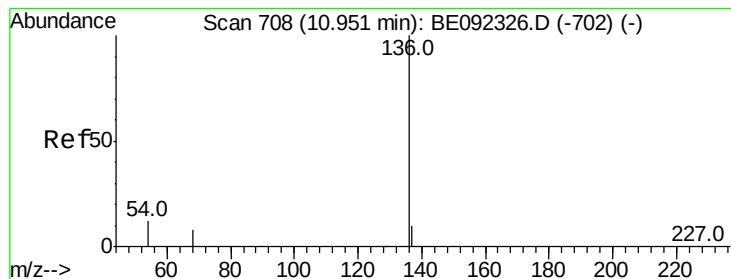
Delta R.T. 0.00 min

Lab File: BE092338.D

Acq: 1 Sep 2016 20:52

Tgt Ion:	93	Resp:	13918
Ion Ratio	Lower	Upper	
93	100		
63	80.3	71.6	107.4
95	32.9	0.0	0.0#





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.95 min Scan# 708

Delta R.T. 0.00 min

Lab File: BE092338.D

Acq: 1 Sep 2016 20:52

Instrument :

BNA_E

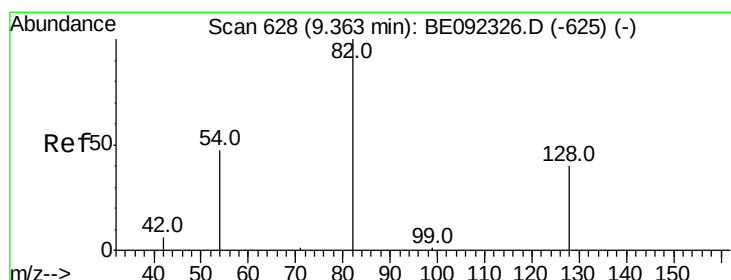
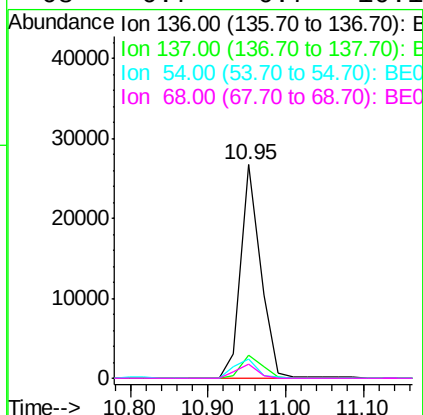
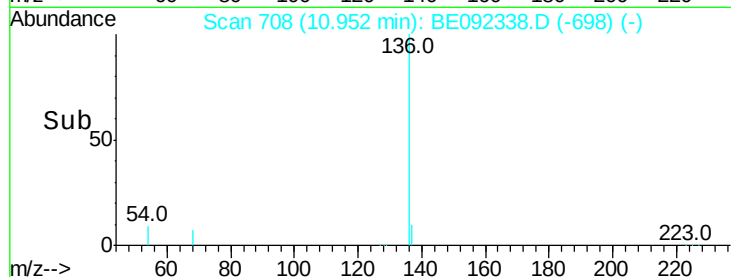
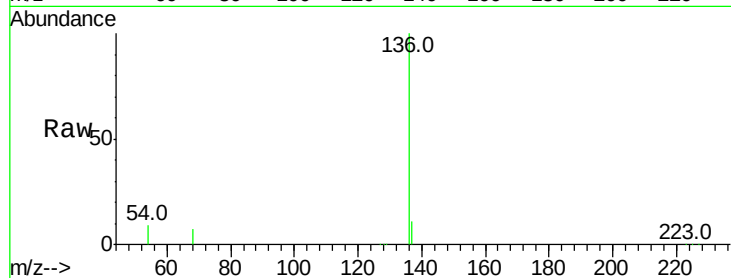
ClientSampleId :

PB93078BS

Tot Ion	Ratio	Resp	Lower	Upper
136	100	47383		
137	10.6		8.2	12.4
54	9.2		9.6	14.4#
68	6.7		6.7	10.1#

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#8

Nitrobenzene-d5

Concen: 4.14 ng

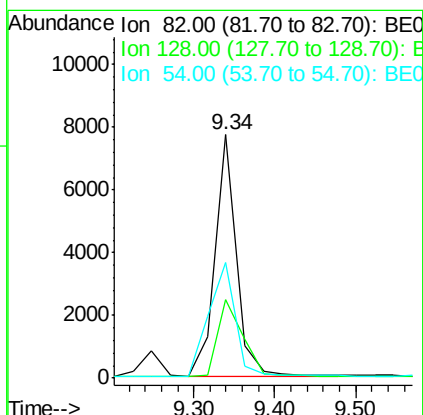
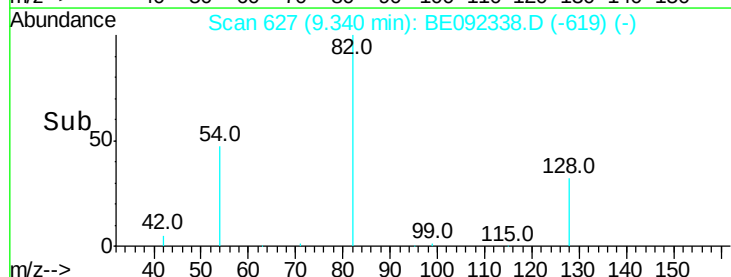
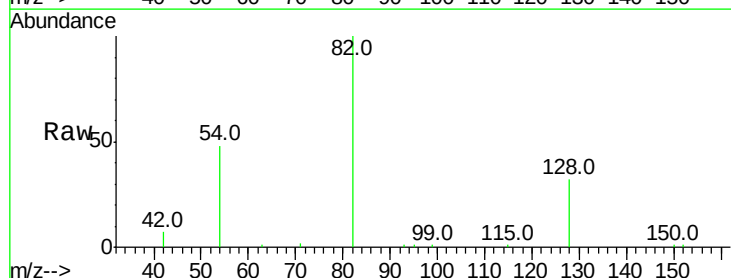
RT: 9.34 min Scan# 627

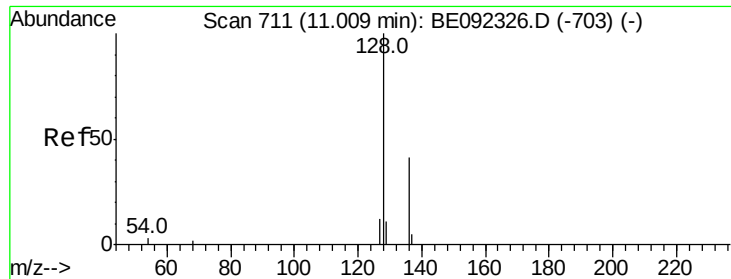
Delta R.T. -0.02 min

Lab File: BE092338.D

Acq: 1 Sep 2016 20:52

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	14338		
128	32.0		39.0	58.4#
54	47.7		44.8	67.2





#9

Naphthalene

Concen: 4.08 ng

RT: 11.01 min Scan# 711

Delta R.T. 0.00 min

Lab File: BE092338.D

Acq: 1 Sep 2016 20:52

Instrument :

BNA_E

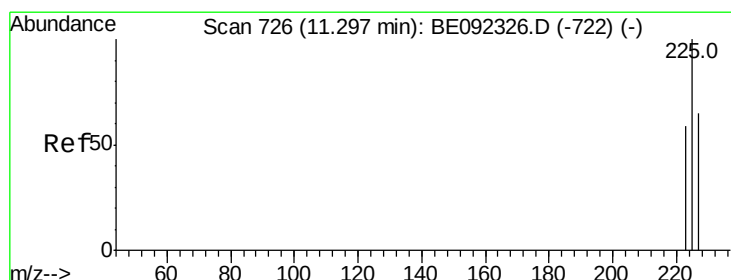
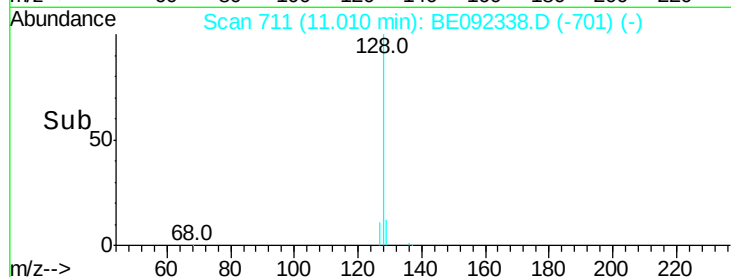
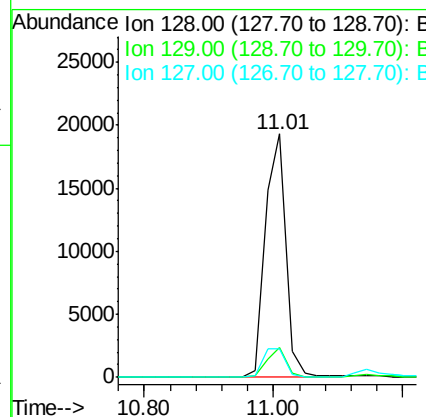
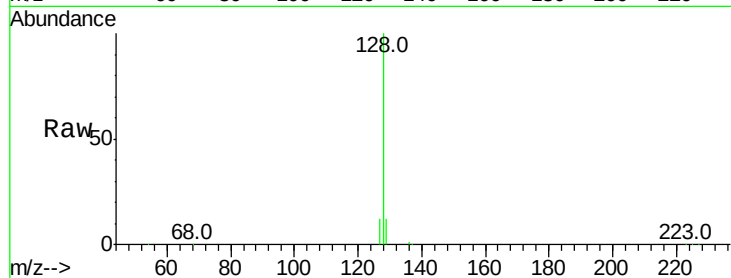
ClientSampled :

PB93078BS

Tot Ion:	128	Resp:	42775
Ion Ratio	Lower	Upper	
128	100		
129	12.1	11.2	16.8
127	11.6	11.6	17.4#

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#10

Hexachlorobutadiene

Concen: 4.04 ng

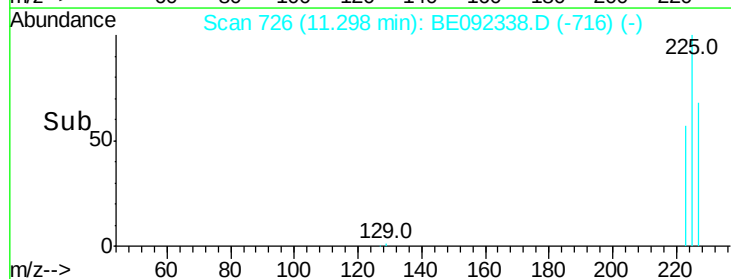
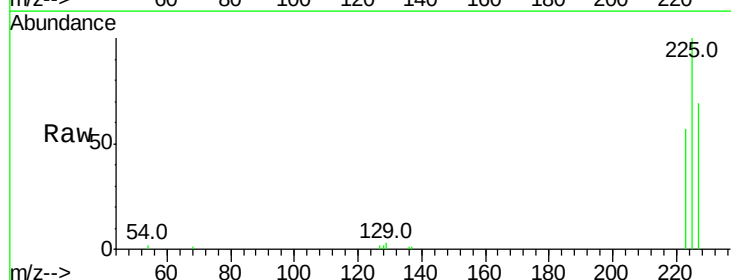
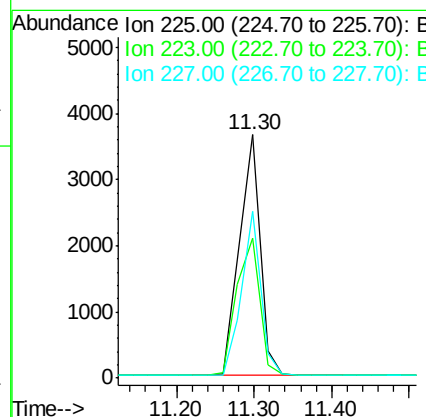
RT: 11.30 min Scan# 726

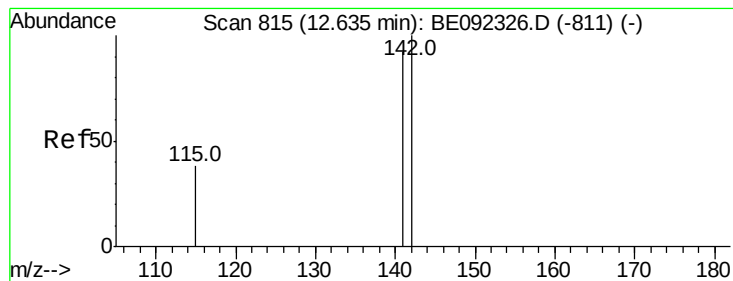
Delta R.T. 0.00 min

Lab File: BE092338.D

Acq: 1 Sep 2016 20:52

Tgt Ion:	225	Resp:	6705
Ion Ratio	Lower	Upper	
225	100		
223	62.7	50.6	76.0
227	63.8	51.4	77.0





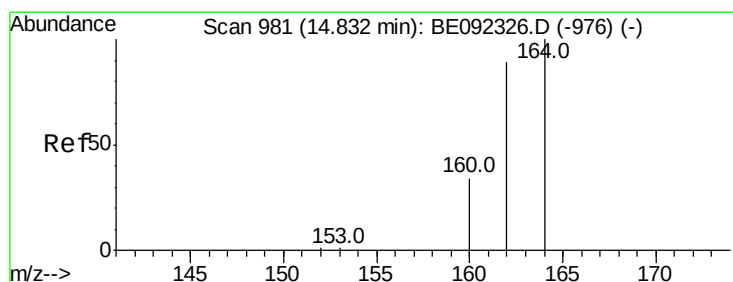
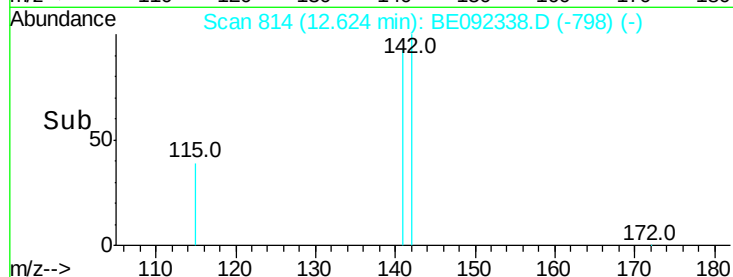
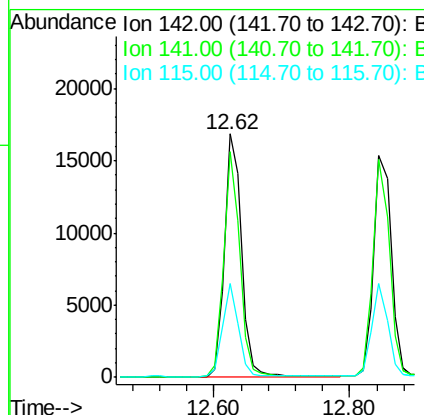
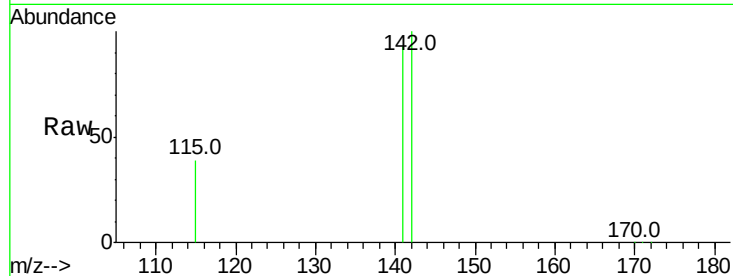
#11
2-Methylnaphthalene
Concen: 4.33 ng
RT: 12.62 min Scan# 814
Delta R.T. -0.01 min
Lab File: BE092338.D
Acq: 1 Sep 2016 20:52

Instrument :
BNA_E
ClientSampleId :
PB93078BS

Tot Ion:142 Resp: 29881
Ion Ratio Lower Upper
142 100
141 93.0 73.7 110.5
115 38.7 34.0 51.0

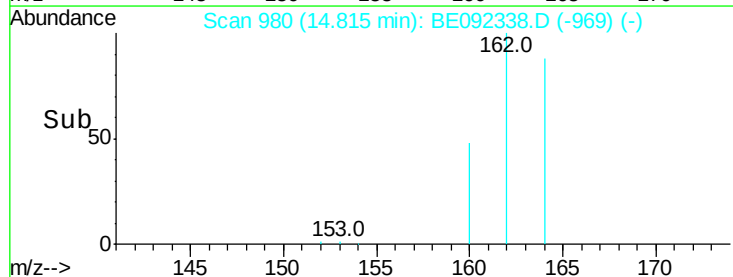
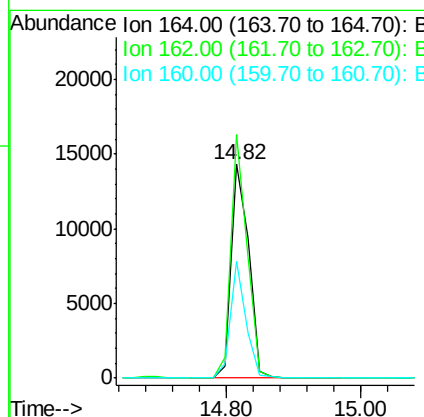
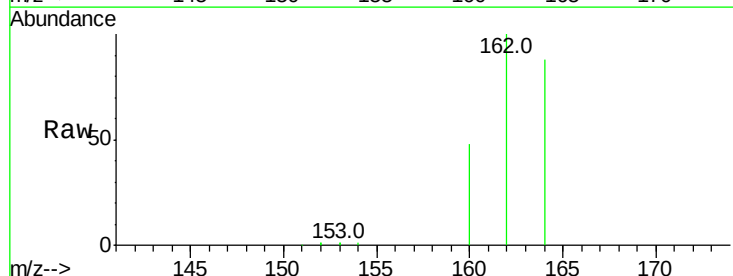
Manual Integrations
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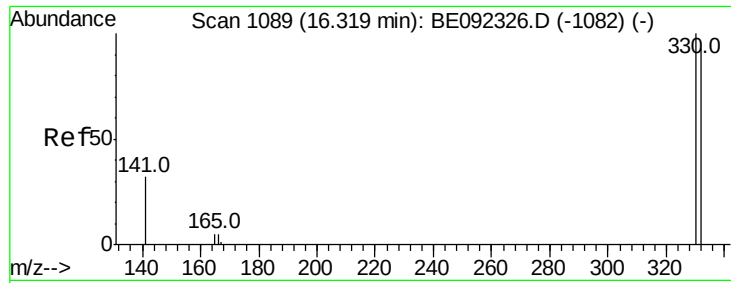
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.82 min Scan# 980
Delta R.T. -0.02 min
Lab File: BE092338.D
Acq: 1 Sep 2016 20:52

Tgt Ion:164 Resp: 25458
Ion Ratio Lower Upper
164 100
162 113.7 71.4 107.0#
160 54.7 27.4 41.2#





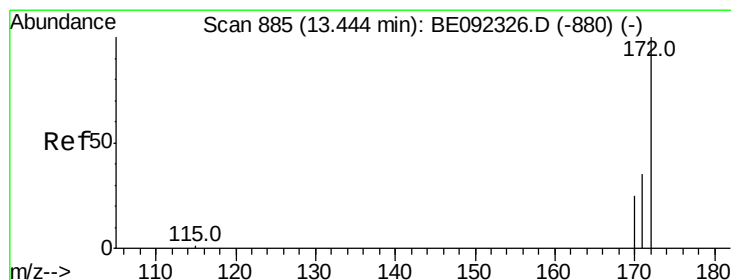
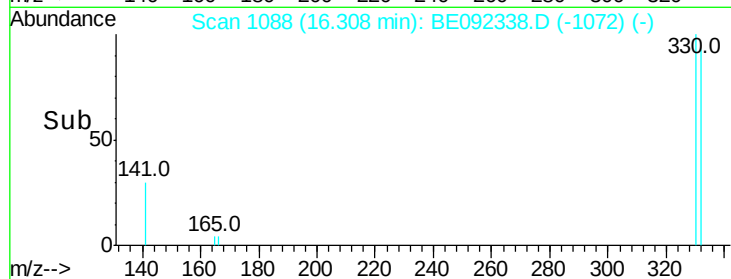
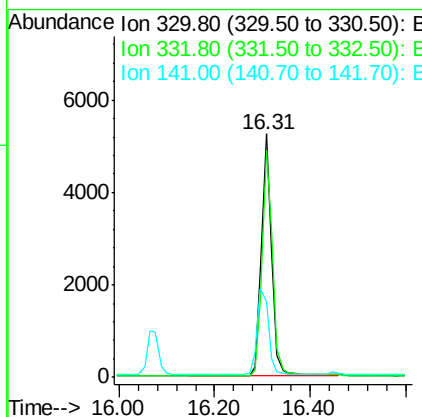
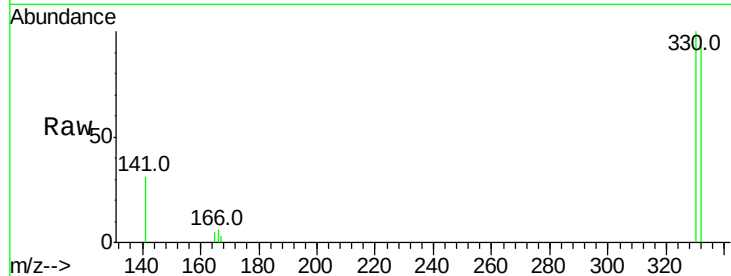
#13
 2,4,6-Tribromophenol
 Concen: 7.70 ng
 RT: 16.31 min Scan# 1088
 Delta R.T. -0.01 min
 Lab File: BE092338.D
 Acq: 1 Sep 2016 20:52

Instrument :
 BNA_E
 ClientSampleId :
 PB93078BS

Tot Ion:330 Resp: 7667
 Ion Ratio Lower Upper
 330 100
 332 95.9 75.4 113.0
 141 40.4 31.0 46.6

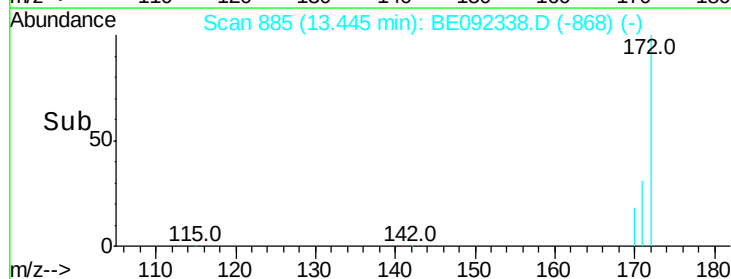
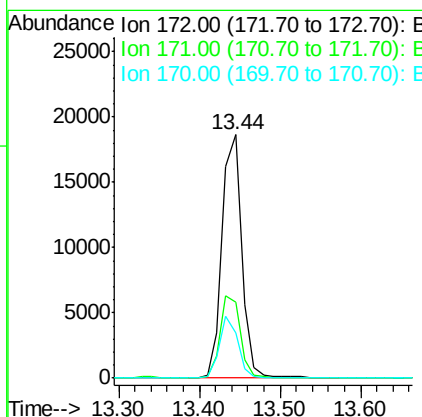
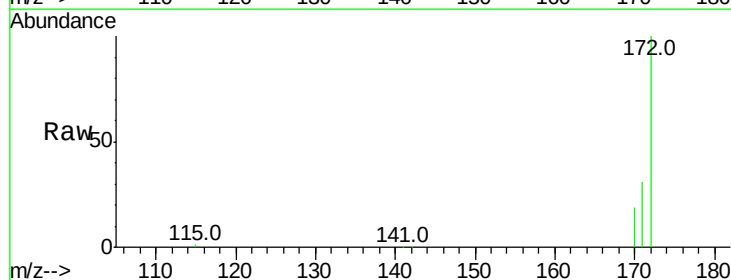
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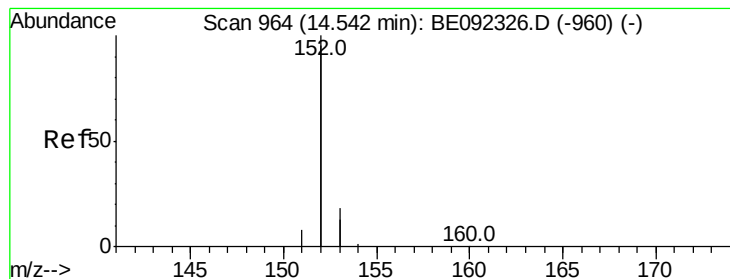
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#14
 2-Fluorobiphenyl
 Concen: 4.04 ng
 RT: 13.44 min Scan# 885
 Delta R.T. 0.00 min
 Lab File: BE092338.D
 Acq: 1 Sep 2016 20:52

Tgt Ion:172 Resp: 31377
 Ion Ratio Lower Upper
 172 100
 171 31.0 30.1 45.1
 170 18.6 21.8 32.6#





#15

Acenaphthylene

Concen: 4.25 ng

RT: 14.53 min Scan# 963

Delta R.T. -0.02 min

Lab File: BE092338.D

Acq: 1 Sep 2016 20:52

Instrument :

BNA_E

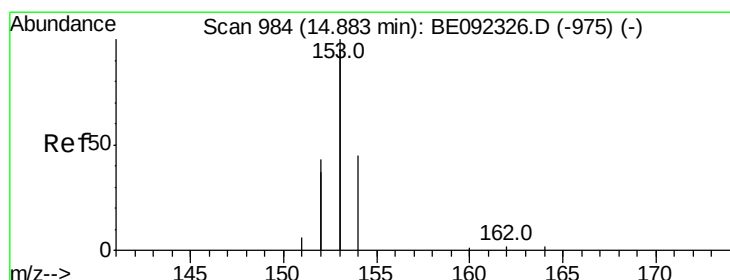
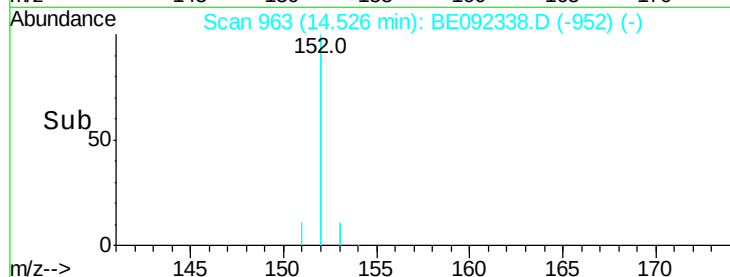
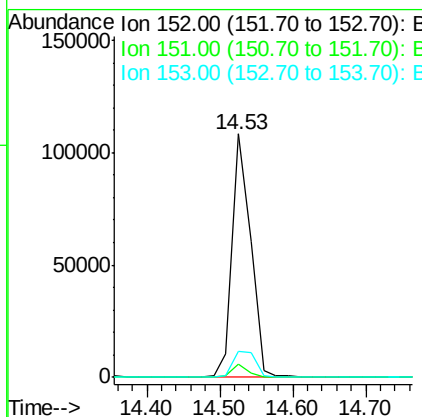
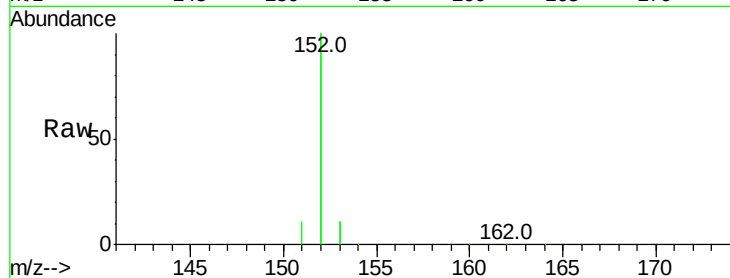
ClientSampleId :

PB93078BS

Tot Ion:	152	Resp:	187690
Ion Ratio	Lower	Upper	
152	100		
151	4.9	3.9	5.9
153	13.0	10.4	15.6

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#16

Acenaphthene

Concen: 3.88 ng

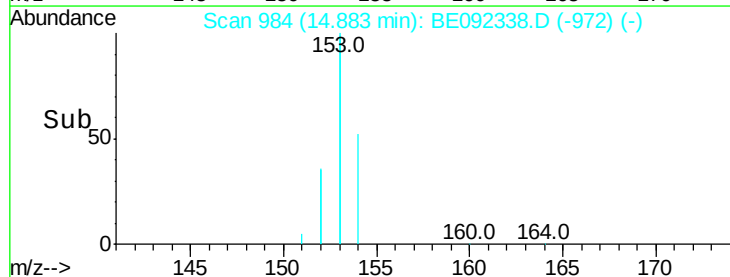
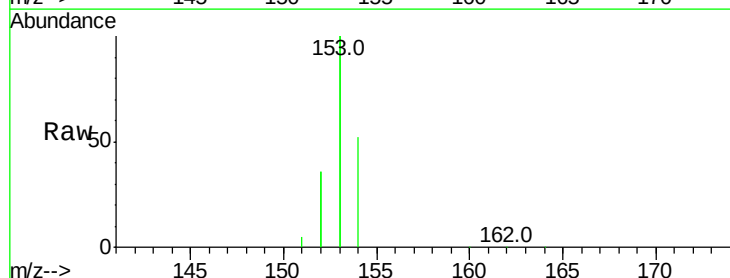
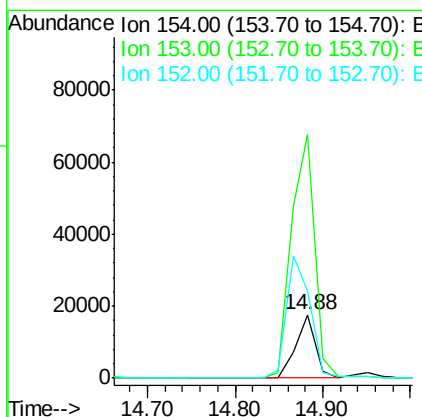
RT: 14.88 min Scan# 984

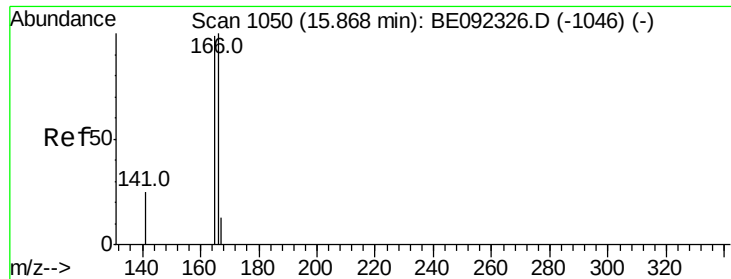
Delta R.T. 0.00 min

Lab File: BE092338.D

Acq: 1 Sep 2016 20:52

Tgt Ion:	154	Resp:	27525
Ion Ratio	Lower	Upper	
154	100		
153	453.4	350.8	526.2
152	227.4	171.1	256.7





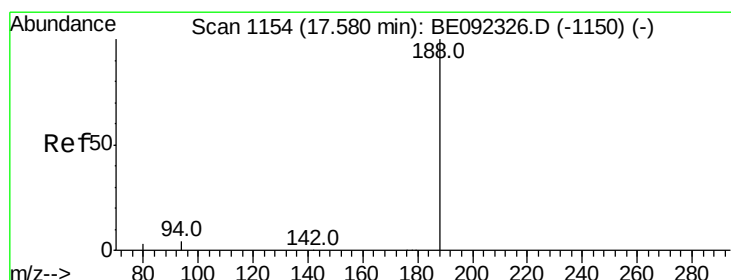
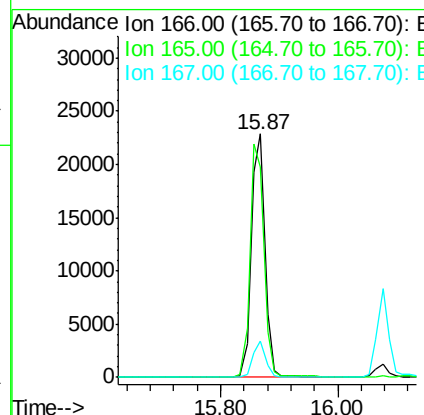
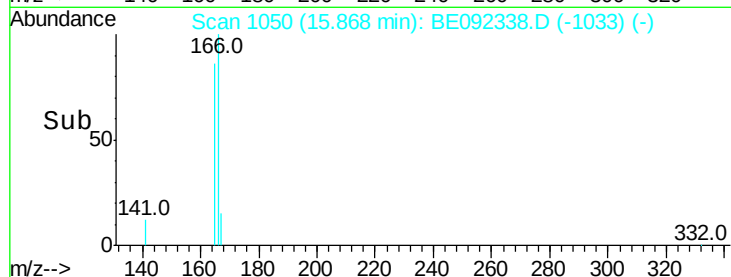
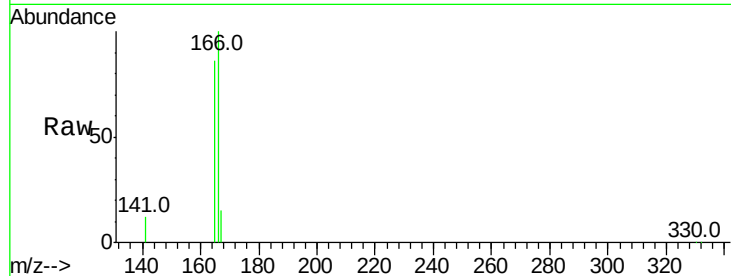
#17
Fluorene
Concen: 4.02 ng
RT: 15.87 min Scan# 1050
Delta R.T. 0.00 min
Lab File: BE092338.D
Acq: 1 Sep 2016 20:52

Instrument :
BNA_E
ClientSampleId :
PB93078BS

Tot Ion	Ratio	Lower	Upper
166	100		
165	98.3	78.2	117.4
167	13.5	11.0	16.4

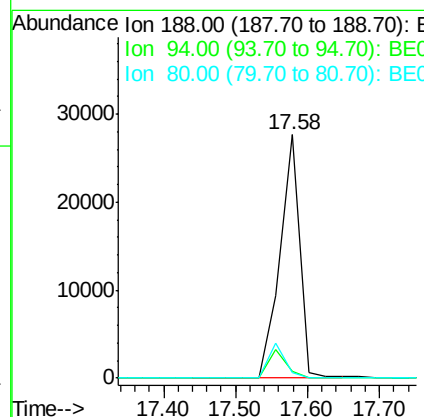
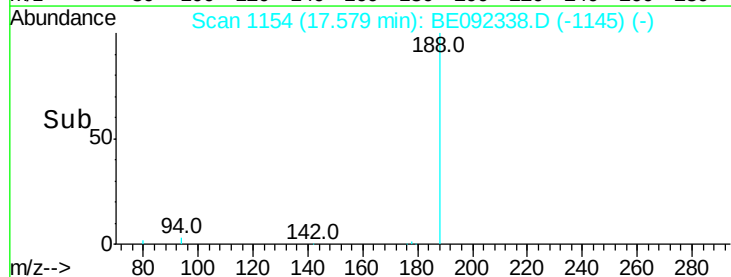
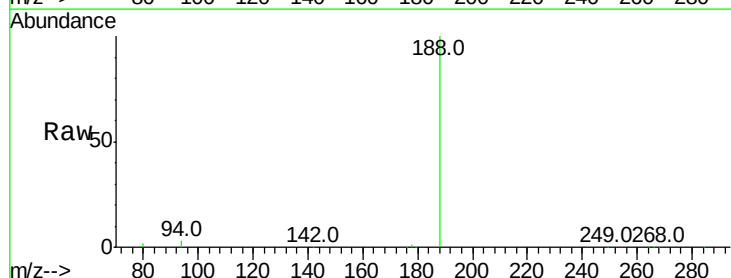
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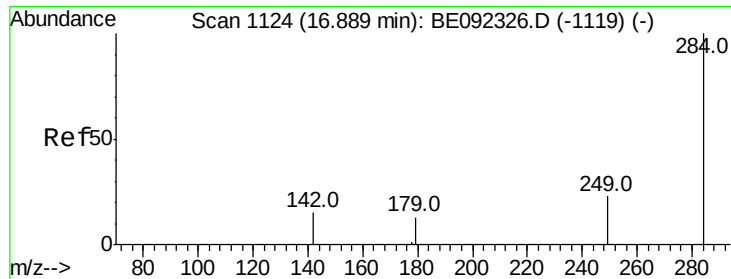
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#18
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.58 min Scan# 1154
Delta R.T. -0.00 min
Lab File: BE092338.D
Acq: 1 Sep 2016 20:52

Tgt Ion	Ratio	Lower	Upper
188	100		
94	3.0	3.2	4.8#
80	2.4	2.6	3.8#





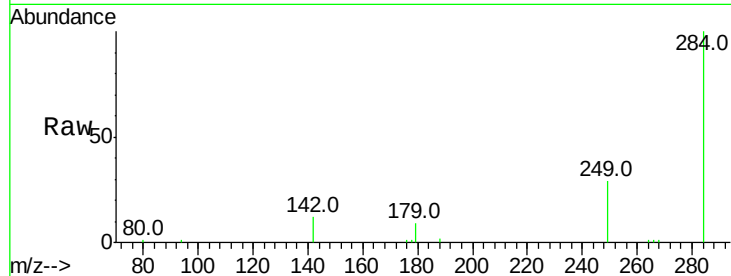
#19
Hexachlorobenzene
Concen: 4.75 ng
RT: 16.89 min Scan# 1124
Delta R.T. -0.00 min
Lab File: BE092338.D
Acq: 1 Sep 2016 20:52

Instrument :
BNA_E
ClientSampleId :
PB93078BS

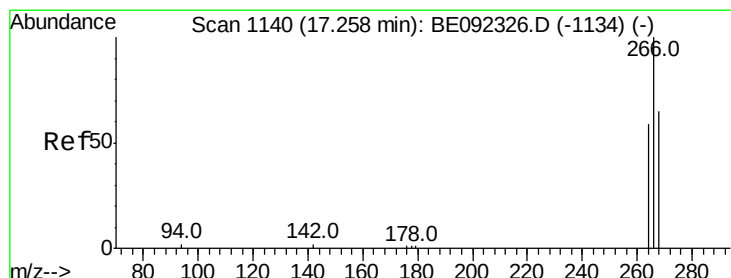
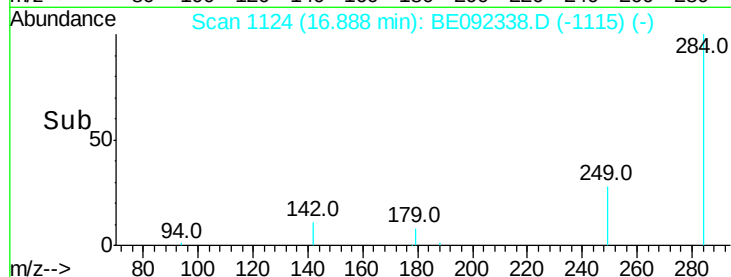
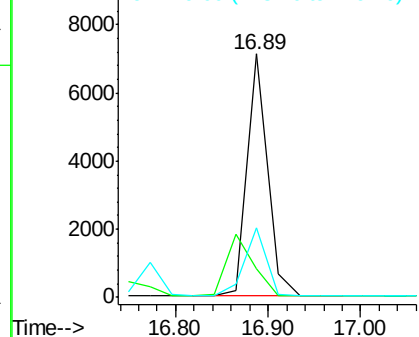
Tot Ion	Ratio	Resp	Lower	Upper
284	100			
142	0.0	29.1	43.7#	
249	30.0	27.9	41.9	

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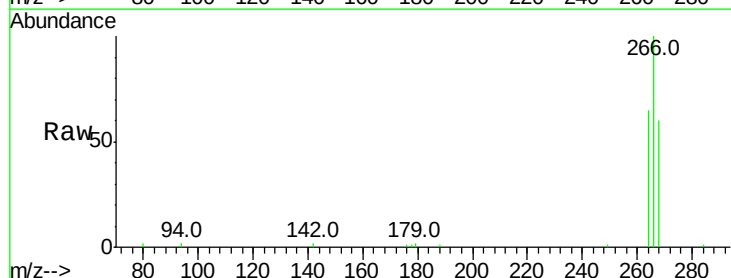


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

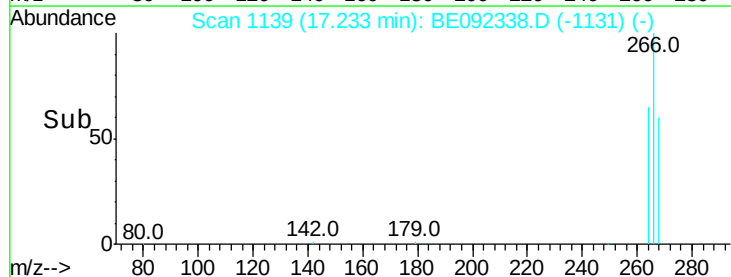
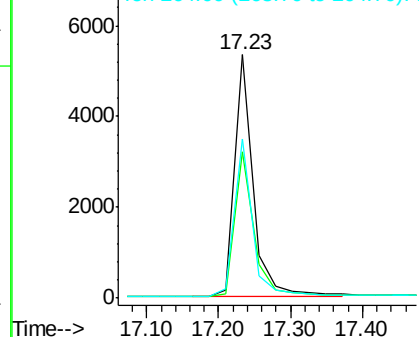


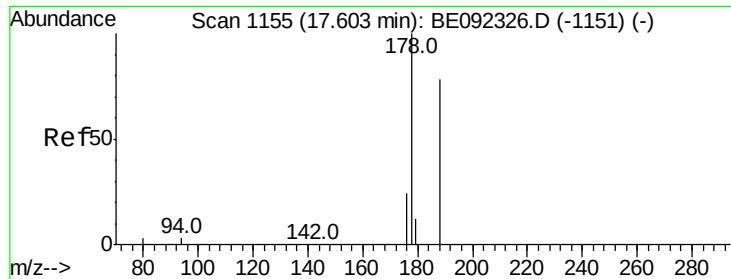
#20
Pentachlorophenol
Concen: 6.81 ng
RT: 17.23 min Scan# 1139
Delta R.T. -0.02 min
Lab File: BE092338.D
Acq: 1 Sep 2016 20:52

Tgt Ion	Ratio	Resp	Lower	Upper
266	100			
268	60.0	62.5	93.7#	
264	65.2	57.2	85.8	



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





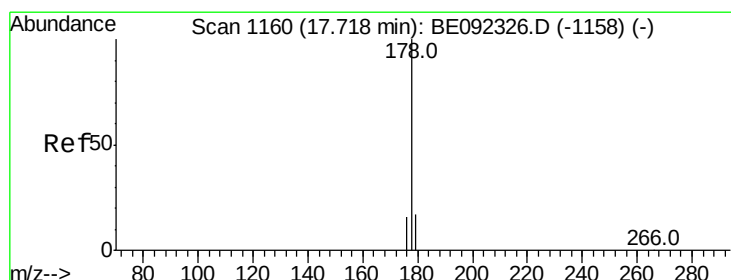
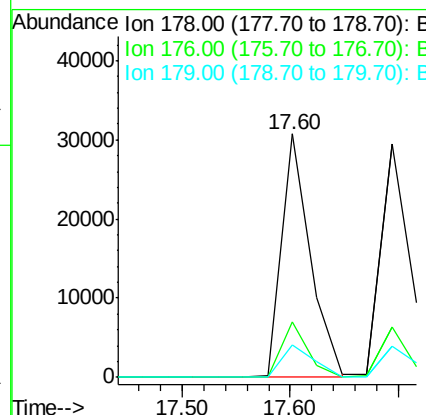
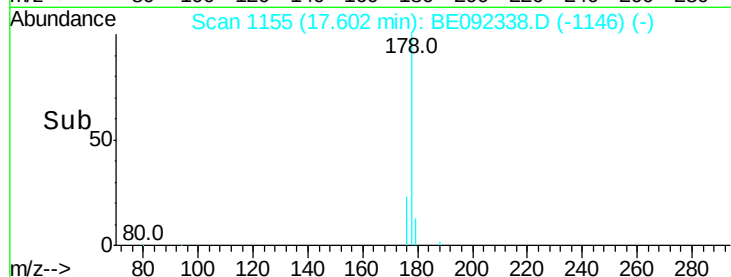
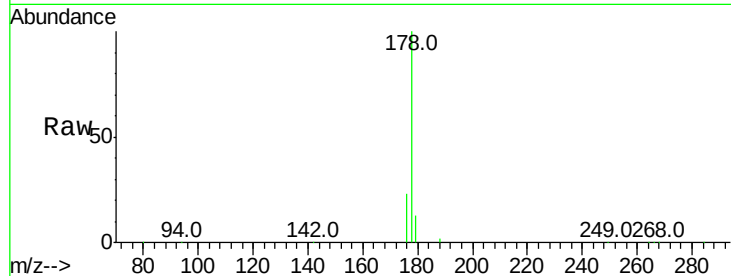
#21
Phenanthrene
Concen: 4.46 ng
RT: 17.60 min Scan# 1155
Delta R.T. -0.00 min
Lab File: BE092338.D
Acq: 1 Sep 2016 20:52

Instrument :
BNA_E
ClientSampleId :
PB93078BS

Tot Ion	Ratio	Lower	Upper
178	100		
176	20.5	15.8	23.8
179	15.0	0.0	0.0#

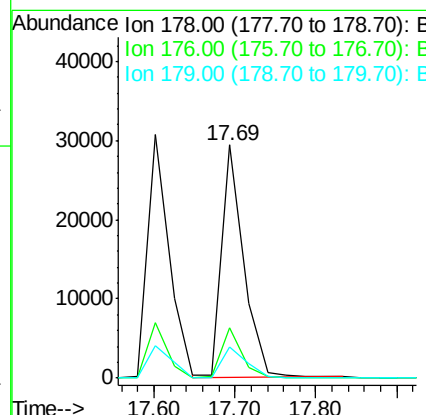
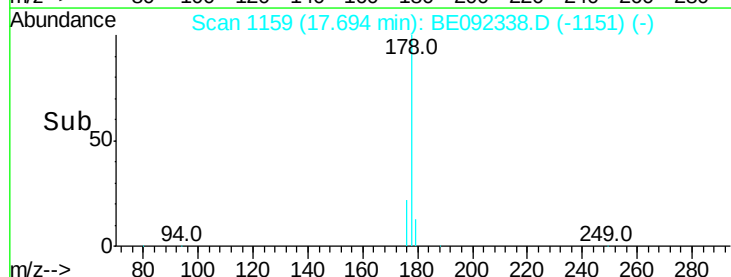
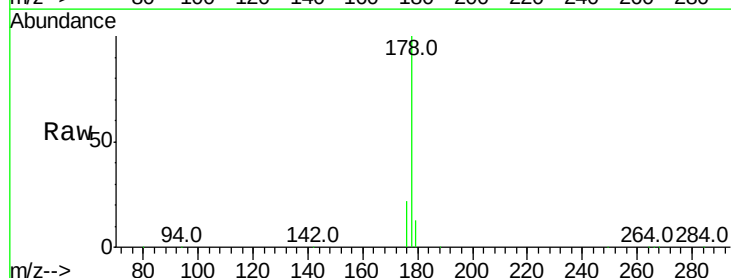
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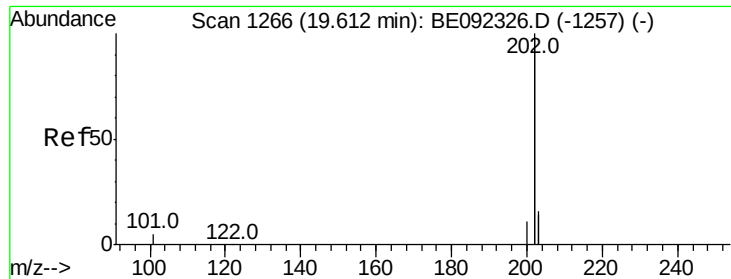
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#22
Anthracene
Concen: 4.43 ng
RT: 17.69 min Scan# 1159
Delta R.T. -0.02 min
Lab File: BE092338.D
Acq: 1 Sep 2016 20:52

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.8	15.0	22.4
179	14.8	12.2	18.2





#23

Fluoranthene

Concen: 3.99 ng

RT: 19.61 min Scan# 1266

Delta R.T. -0.00 min

Lab File: BE092338.D

Acq: 1 Sep 2016 20:52

Instrument :

BNA_E

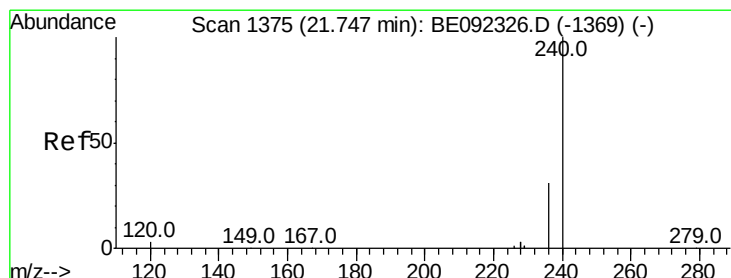
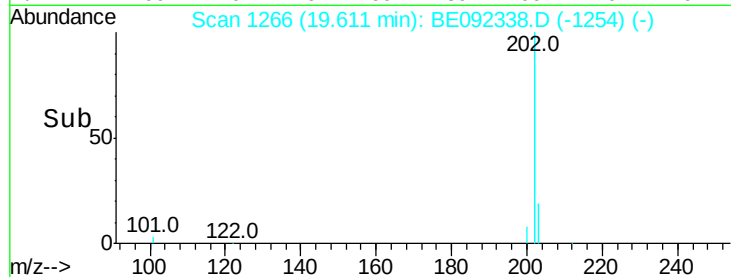
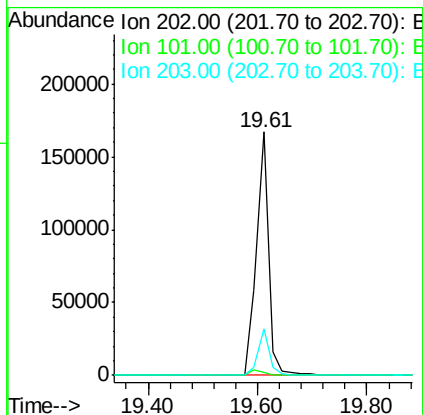
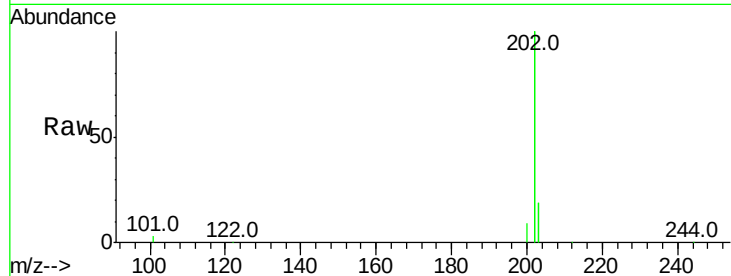
ClientSampleId :

PB93078BS

Tot Ion:	202	Resp:	254702
Ion Ratio	Lower	Upper	
202	100		
101	2.7	2.2	3.4
203	17.7	13.7	20.5

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#24

Chrysene-d12

Concen: 5.00 ng

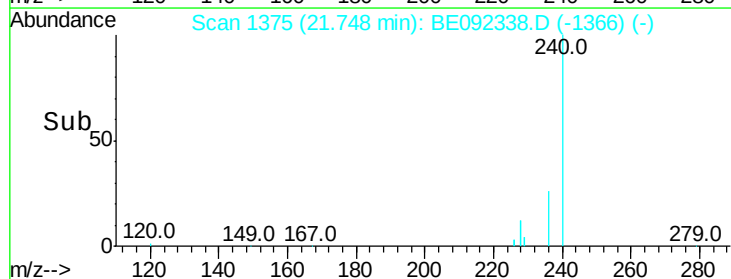
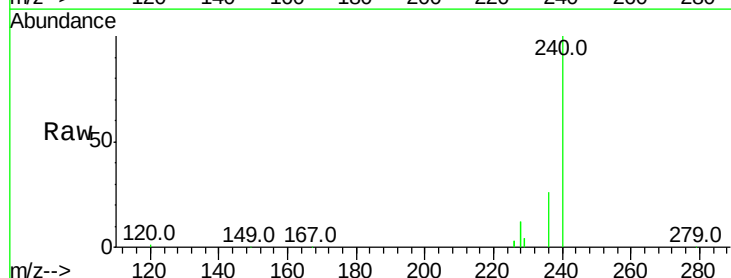
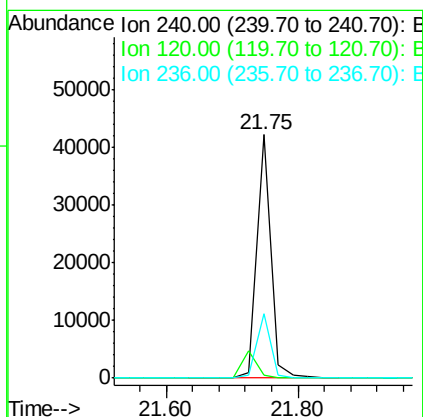
RT: 21.75 min Scan# 1375

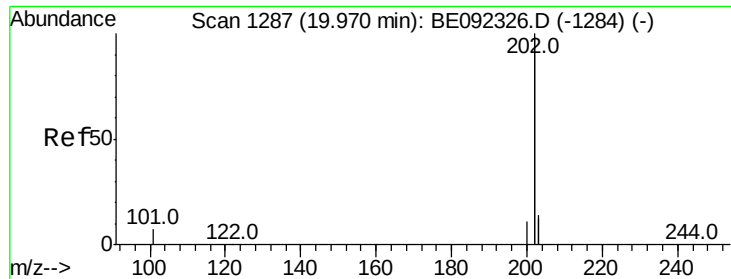
Delta R.T. 0.00 min

Lab File: BE092338.D

Acq: 1 Sep 2016 20:52

Tgt Ion:	240	Resp:	62991
Ion Ratio	Lower	Upper	
240	100		
120	1.4	2.6	4.0#
236	26.5	24.6	37.0





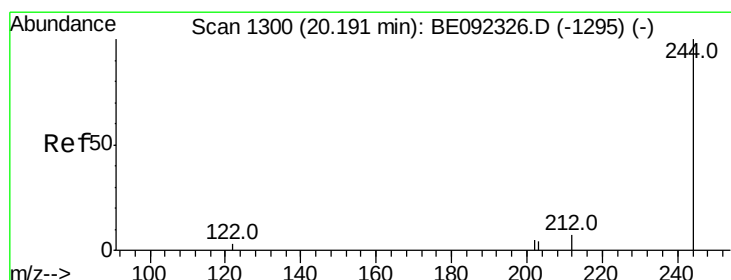
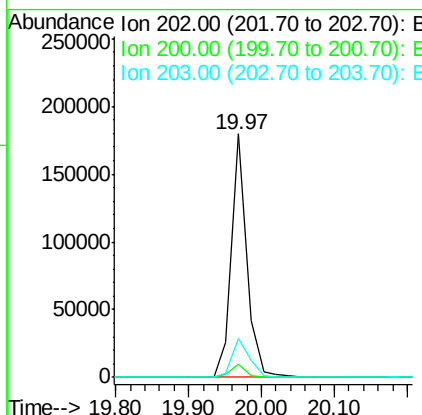
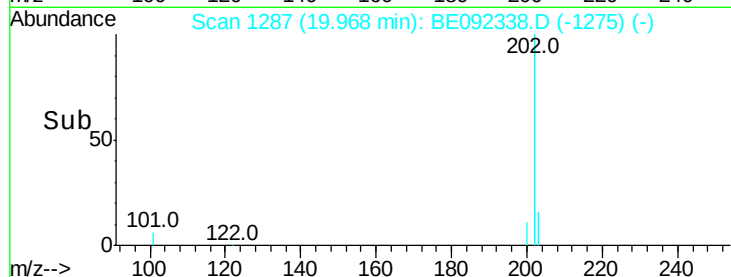
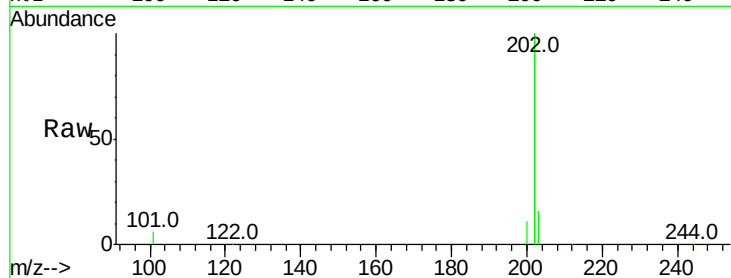
#25
Pvrene
Concen: 4.53 ng
RT: 19.97 min Scan# 1287
Delta R.T. -0.00 min
Lab File: BE092338.D
Acq: 1 Sep 2016 20:52

Instrument :
BNA_E
ClientSampleId :
PB93078BS

Tot Ion	Ratio	Resp Lower	Upper
202	100		
200	5.4	4.2	6.4
203	18.0	13.9	20.9

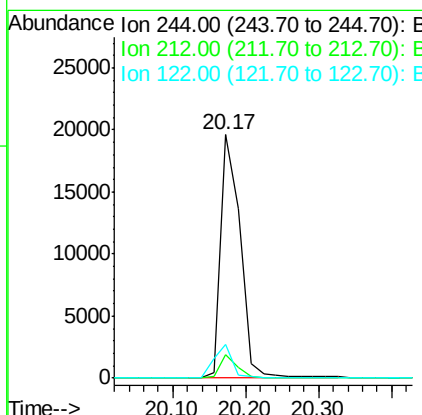
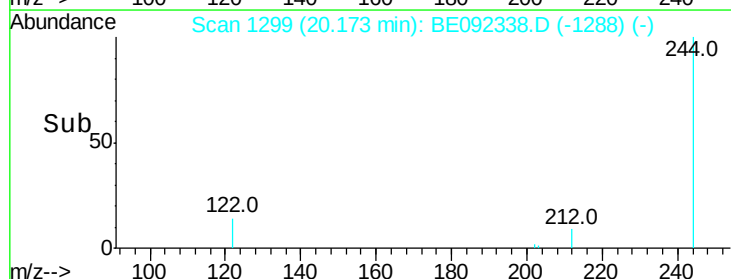
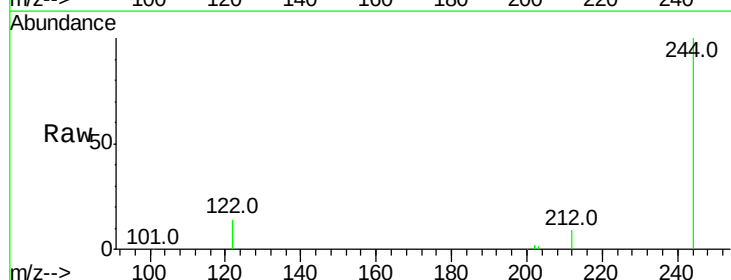
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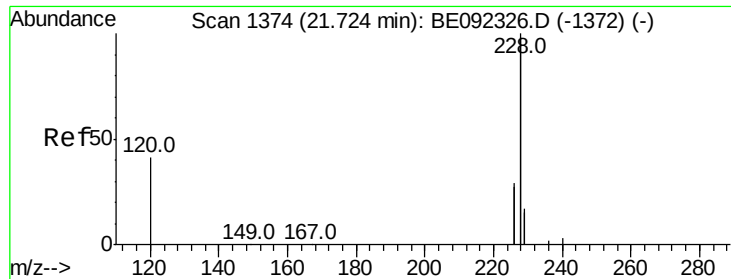
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#26
Terphenyl-d14
Concen: 4.18 ng
RT: 20.17 min Scan# 1299
Delta R.T. -0.02 min
Lab File: BE092338.D
Acq: 1 Sep 2016 20:52

Tgt Ion	Ratio	Resp Lower	Upper
244	100		
212	9.5	6.7	10.1
122	13.9	3.6	5.4





#27

Benzo(a)anthracene

Concen: 4.12 ng m

RT: 21.72 min Scan# 1374

Delta R.T. 0.00 min

Lab File: BE092338.D

Acq: 1 Sep 2016 20:52

Instrument :

BNA_E

ClientSampleId :

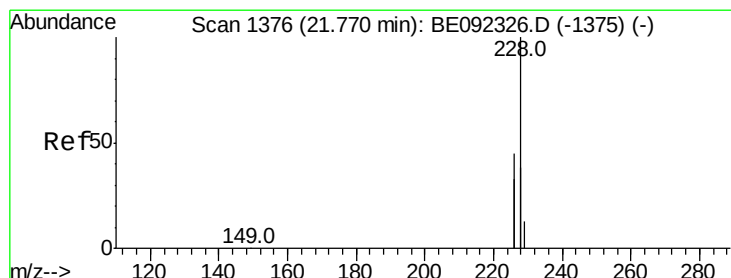
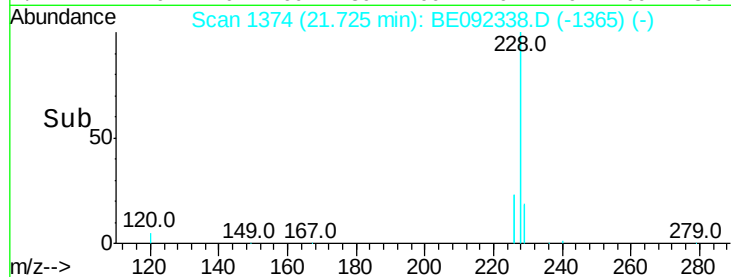
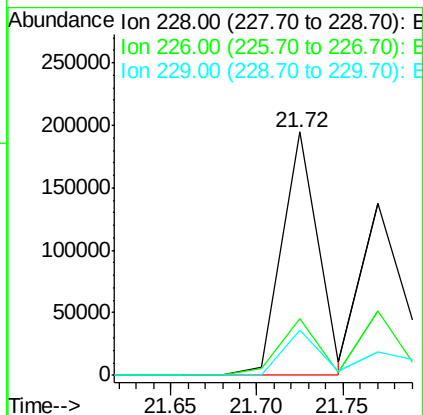
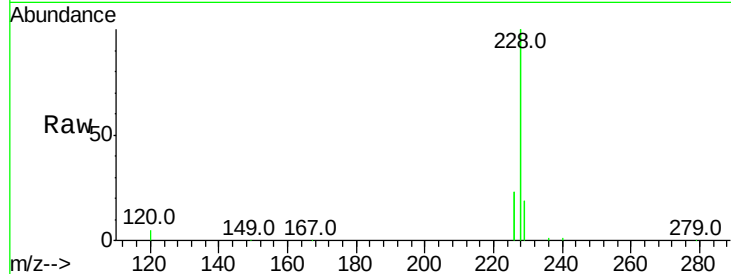
PB93078BS

Tot Ion	Ratio	Lower	Upper
228	100		
226	23.2	23.6	35.4#
229	18.6	13.3	19.9

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#28

Chrysene

Concen: 4.01 ng m

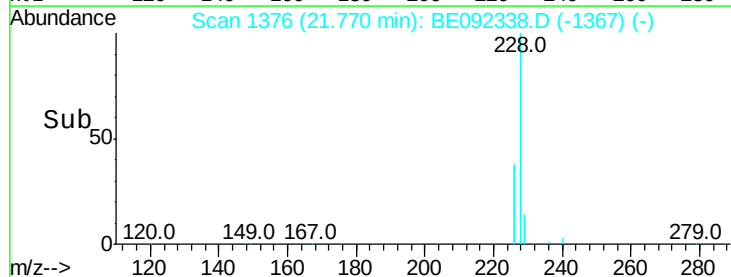
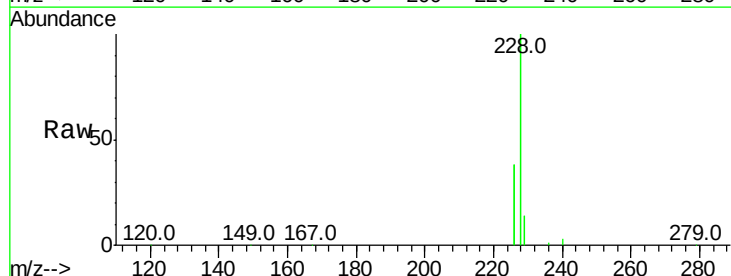
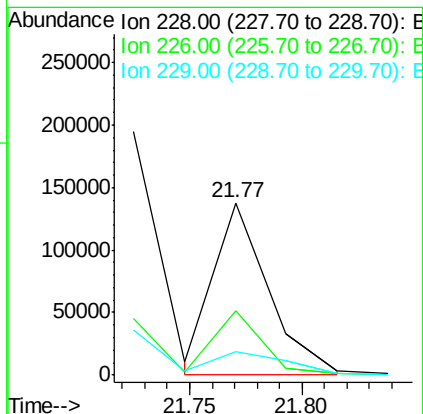
RT: 21.77 min Scan# 1376

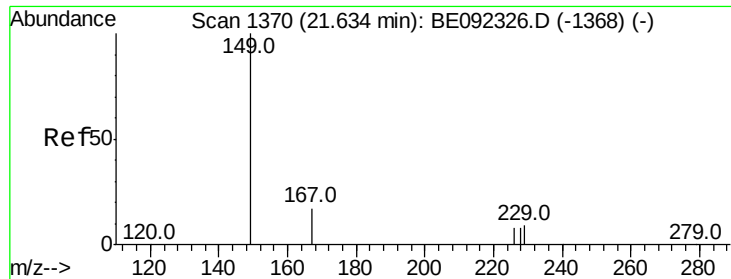
Delta R.T. 0.00 min

Lab File: BE092338.D

Acq: 1 Sep 2016 20:52

Tgt Ion	Ratio	Lower	Upper
228	100		
226	37.7	36.3	54.5
229	13.9	10.6	16.0





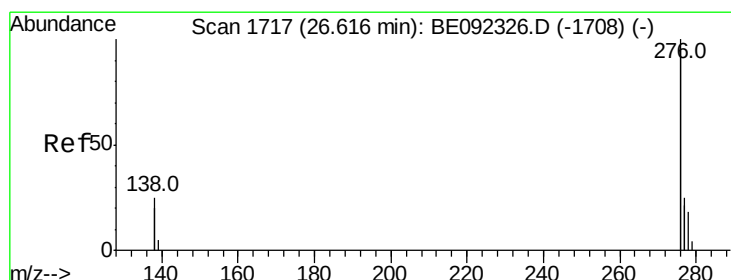
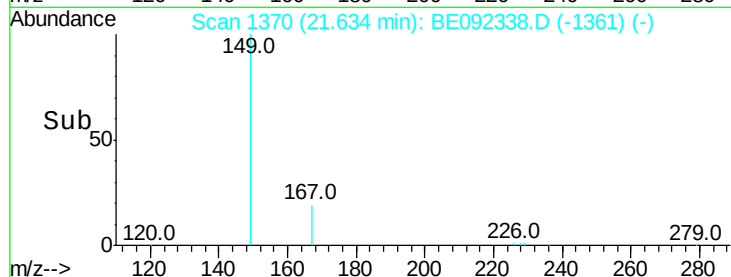
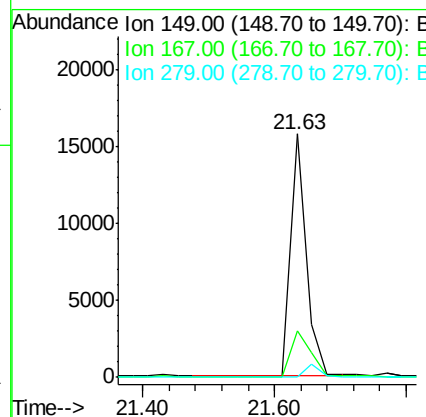
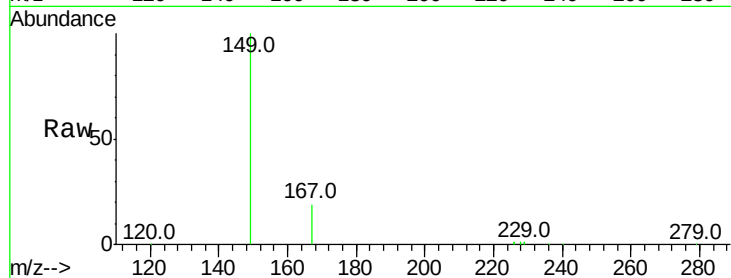
#29
 Bis(2-ethylhexyl)phthalate
 Concen: 3.88 ng
 RT: 21.63 min Scan# 1370
 Delta R.T. 0.00 min
 Lab File: BE092338.D
 Acq: 1 Sep 2016 20:52

Instrument :
 BNA_E
 ClientSampleId :
 PB93078BS

Tot Ion	Ratio	Lower	Upper
149	100		
167	23.9	16.0	24.0
279	0.0	16.0	24.0

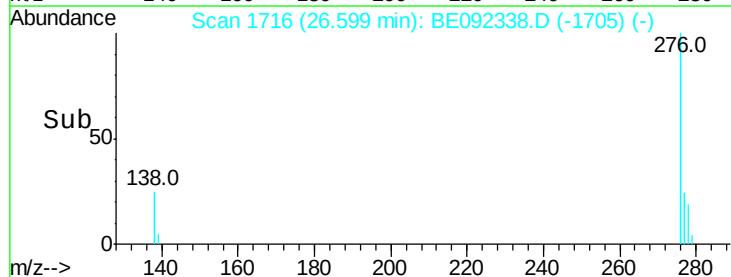
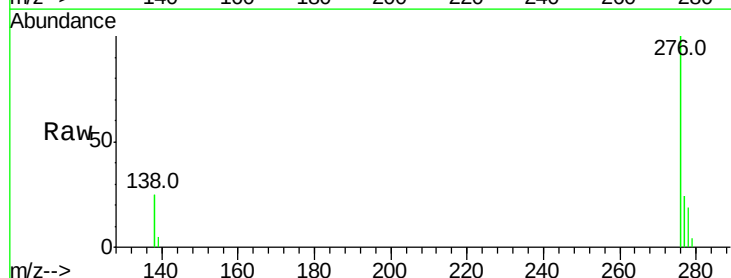
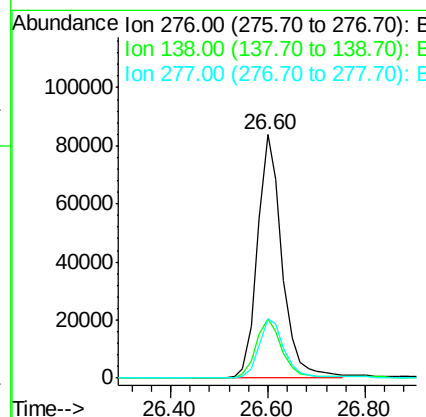
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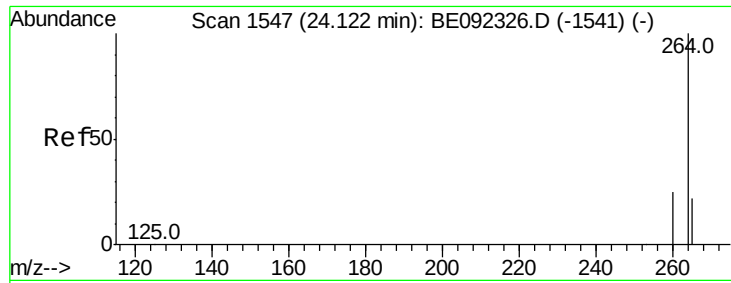
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#30
 Indeno(1,2,3-cd)pyrene
 Concen: 4.27 ng
 RT: 26.60 min Scan# 1716
 Delta R.T. -0.02 min
 Lab File: BE092338.D
 Acq: 1 Sep 2016 20:52

Tgt Ion	Ratio	Lower	Upper
276	100		
138	25.4	20.3	30.5
277	24.9	19.7	29.5





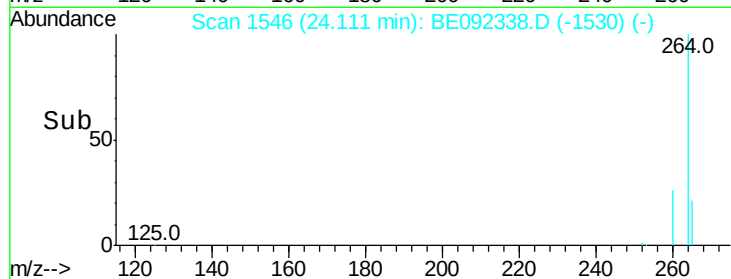
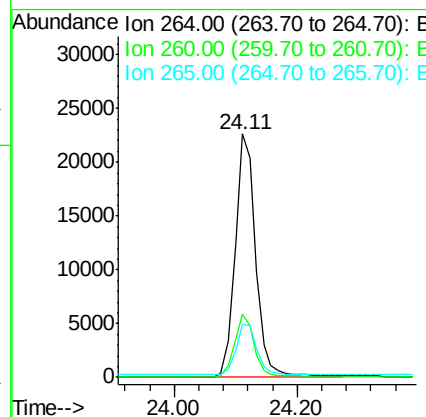
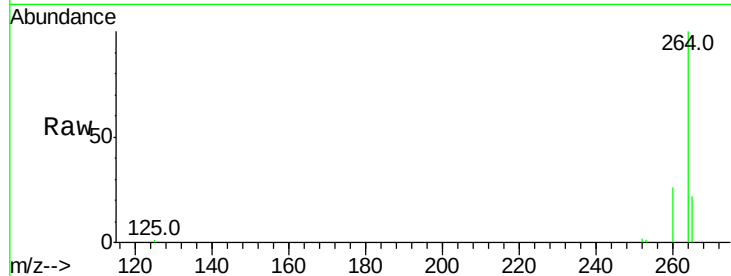
#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.11 min Scan# 1546
Delta R.T. -0.01 min
Lab File: BE092338.D
Acq: 1 Sep 2016 20:52

Instrument :
BNA_E
ClientSampleId :
PB93078BS

Tot Ion	Ratio	Lower	Upper
264	100		
260	25.8	20.1	30.1
265	21.6	17.9	26.9

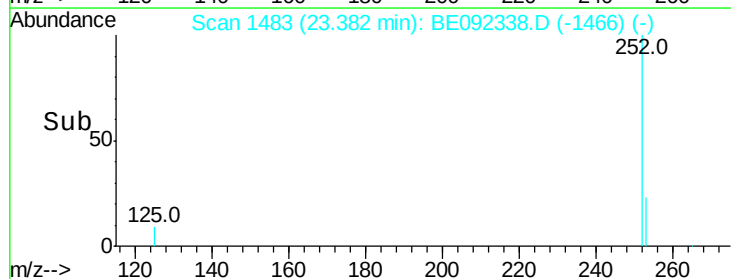
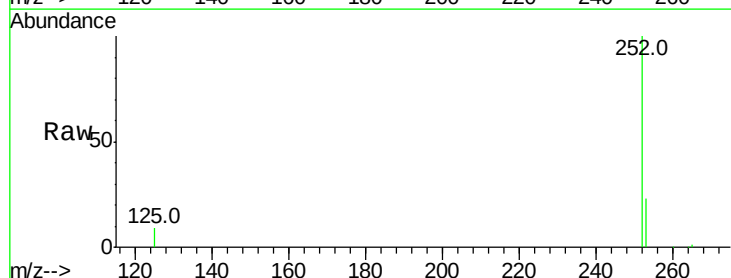
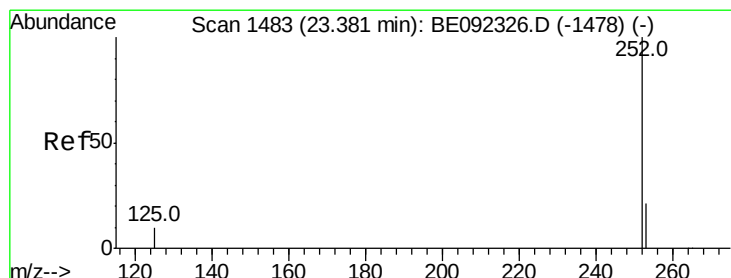
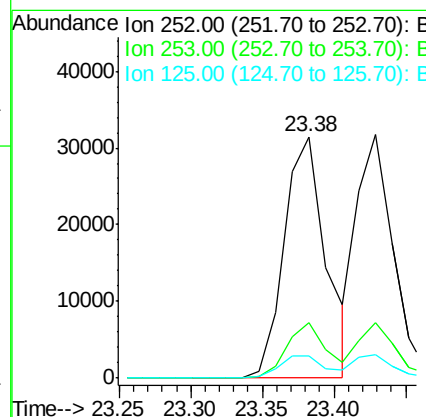
Manual Integrations
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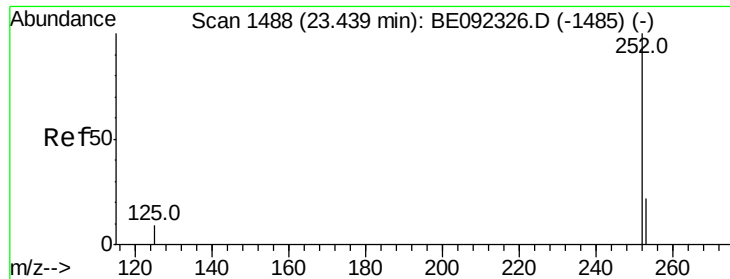
sohil
9/2/2016 4:34:14 PM



#32
Benzo(b)fluoranthene
Concen: 4.50 ng
RT: 23.38 min Scan# 1483
Delta R.T. 0.00 min
Lab File: BE092338.D
Acq: 1 Sep 2016 20:52

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.7	28.1
125	9.3	10.5	15.7#





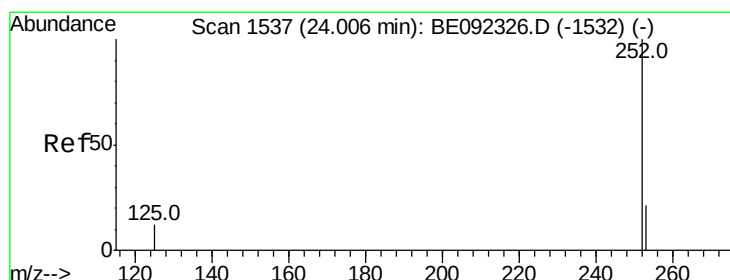
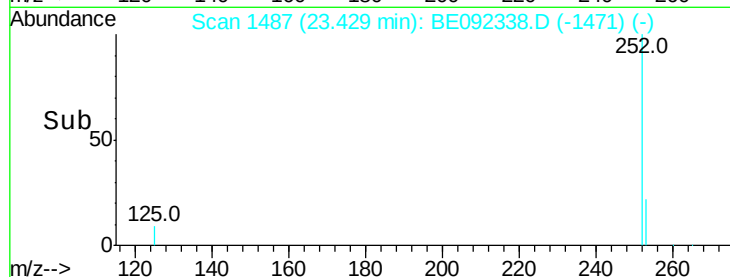
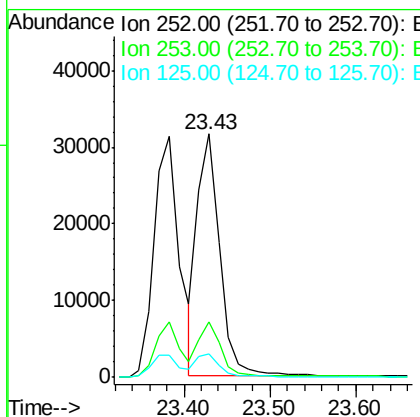
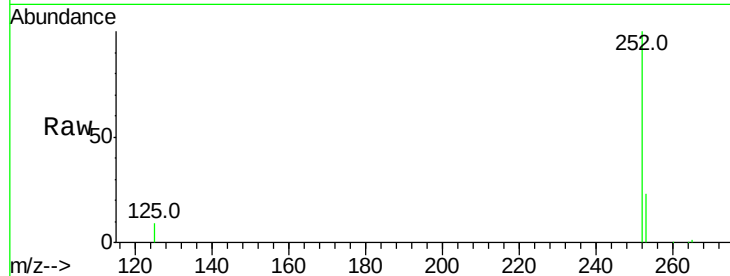
#33
Benzo(k)fluoranthene
Concen: 4.17 ng
RT: 23.43 min Scan# 1487
Delta R.T. -0.01 min
Lab File: BE092338.D
Acq: 1 Sep 2016 20:52

Instrument :
BNA_E
ClientSampleId :
PB93078BS

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.7	20.3	30.5
125	9.5	9.6	14.4

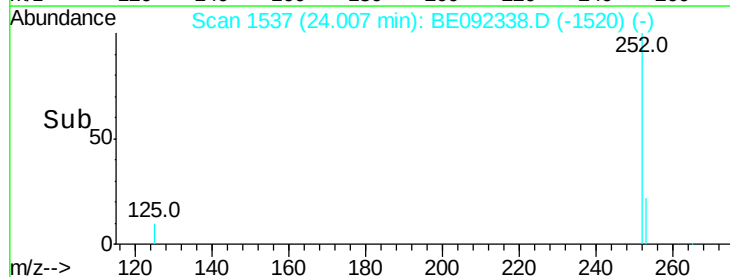
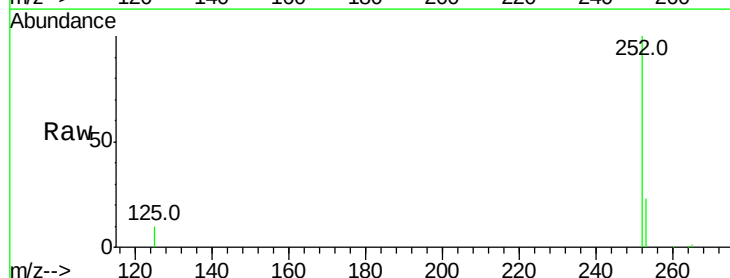
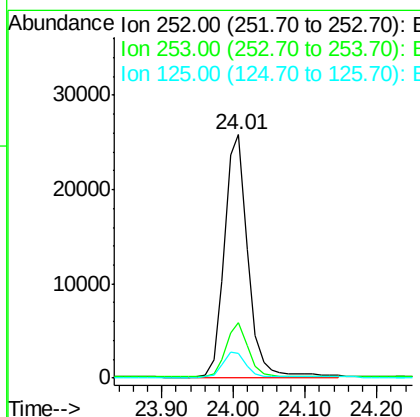
Manual Integrations
APPROVED

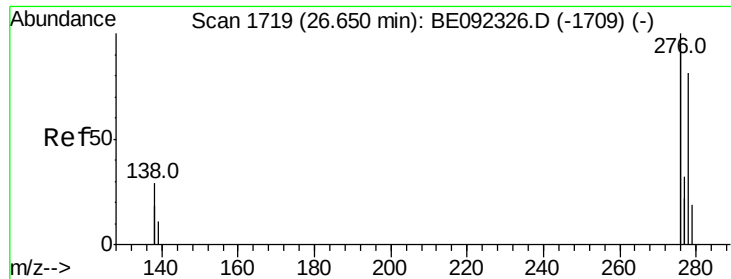
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#34
Benzo(a)pyrene
Concen: 4.37 ng
RT: 24.01 min Scan# 1537
Delta R.T. 0.00 min
Lab File: BE092338.D
Acq: 1 Sep 2016 20:52

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.8	19.0	28.6
125	10.4	11.8	17.8





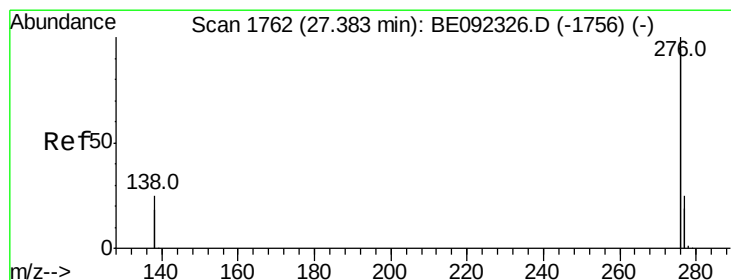
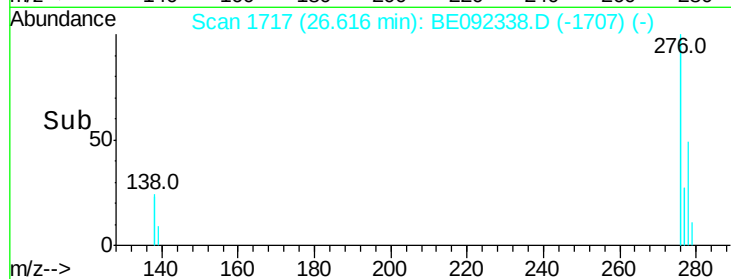
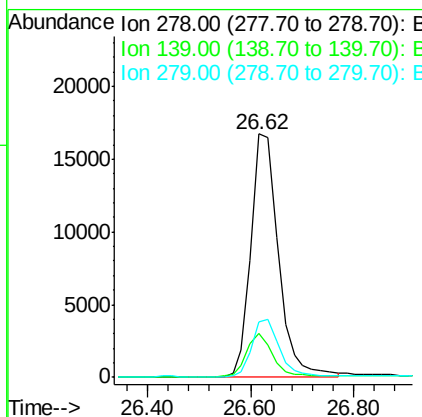
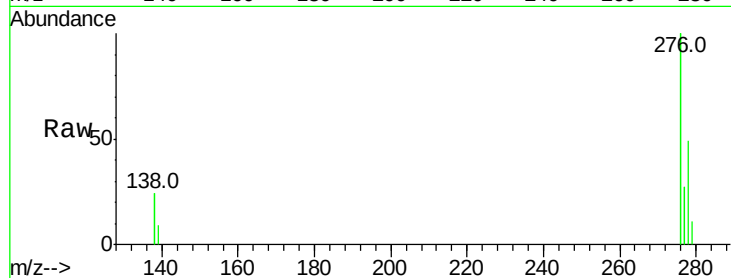
#35
Dibenzo(a,h)anthracene
Concen: 4.86 ng
RT: 26.62 min Scan# 1717
Delta R.T. -0.03 min
Lab File: BE092338.D
Acq: 1 Sep 2016 20:52

Instrument :
BNA_E
ClientSampleId :
PB93078BS

Tot Ion	Ratio	Lower	Upper
278	100		
139	18.2	13.8	20.8
279	22.7	21.4	32.2

Manual Integrations
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#36
Benzo(g,h,i)perylene
Concen: 4.85 ng
RT: 27.37 min Scan# 1761
Delta R.T. -0.02 min
Lab File: BE092338.D
Acq: 1 Sep 2016 20:52

Tgt Ion	Ratio	Lower	Upper
276	100		
277	22.6	19.8	29.8
138	23.4	19.8	29.6

