

Data Path : Z:\HPCHEM1\BNA E\DATA\BE011617\
 Data File : BE092652.D
 Acq On : 16 Jan 2017 15:10
 Operator : UM/SJ
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Manual Integrations
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 1/17/2017 4:40:06 PM

Quant Time: Jan 17 10:00:05 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE011617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 16 15:00:30 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	9340	5.00	ng	0.00
7) Naphthalene-d8	10.91	136	43235	5.00	ng	0.00
12) Acenaphthene-d10	14.78	164	27733	5.00	ng	0.00
18) Phenanthrene-d10	17.53	188	63271	5.00	ng	0.00
24) Chrysene-d12	21.72	240	63874	5.00	ng	0.00
31) Perylene-d12	24.07	264	71662	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.65	112	3082	2.17	ng	0.00
5) Phenol-d6	7.31	99	4059	1.99	ng	-0.02
8) Nitrobenzene-d5	9.32	82	4294	1.77	ng	-0.02
13) 2,4,6-Tribromophenol	16.28	330	1101	1.76	ng	-0.01
14) 2-Fluorobiphenyl	13.41	172	10903	1.64	ng	-0.01
26) Terphenyl-d14	20.16	244	14476	1.85	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.38	88	2002	1.46	ng	91
3) n-Nitrosodimethylamine	3.73	42	2641	2.31	ng	# 93
6) bis(2-Chloroethyl)ether	7.57	93	4172	1.97	ng	# 28
9) Naphthalene	10.97	128	13853	1.56	ng	95
10) Hexachlorobutadiene	11.24	225	2079	1.54	ng	99
11) 2-Methylnaphthalene	12.60	142	8825m	1.56	ng	
15) Acenaphthylene	14.49	152	61547	1.61	ng	100
16) Acenaphthene	14.85	154	9694	1.54	ng	94
17) Fluorene	15.83	166	12287	1.59	ng	99
19) Hexachlorobenzene	16.87	284	3515m	1.30	ng	
20) Pentachlorophenol	17.21	266	1059	2.30	ng	88
21) Phenanthrene	17.58	178	21508	1.35	ng	# 95
22) Anthracene	17.67	178	20860	1.43	ng	99
23) Fluoranthene	19.58	202	97141	1.41	ng	99
25) Pyrene	19.93	202	101056	1.80	ng	100
27) Benzo(a)anthracene	21.70	228	97100	1.69	ng	# 74
28) Chrysene	21.75	228	113155m	1.70	ng	
29) Bis(2-ethylhexyl)phthalate	21.61	149	15337	2.47	ng	# 72
30) Indeno(1,2,3-cd)pyrene	26.53	276	125913	2.10	ng	98
32) Benzo(b)fluoranthene	23.34	252	27143	1.65	ng	96
33) Benzo(k)fluoranthene	23.38	252	28231	1.54	ng	94
34) Benzo(a)pyrene	23.95	252	26580	1.67	ng	96
35) Dibenzo(a,h)anthracene	26.55	278	25750	1.70	ng	94
36) Benzo(g,h,i)perylene	27.30	276	106358	1.64	ng	98

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

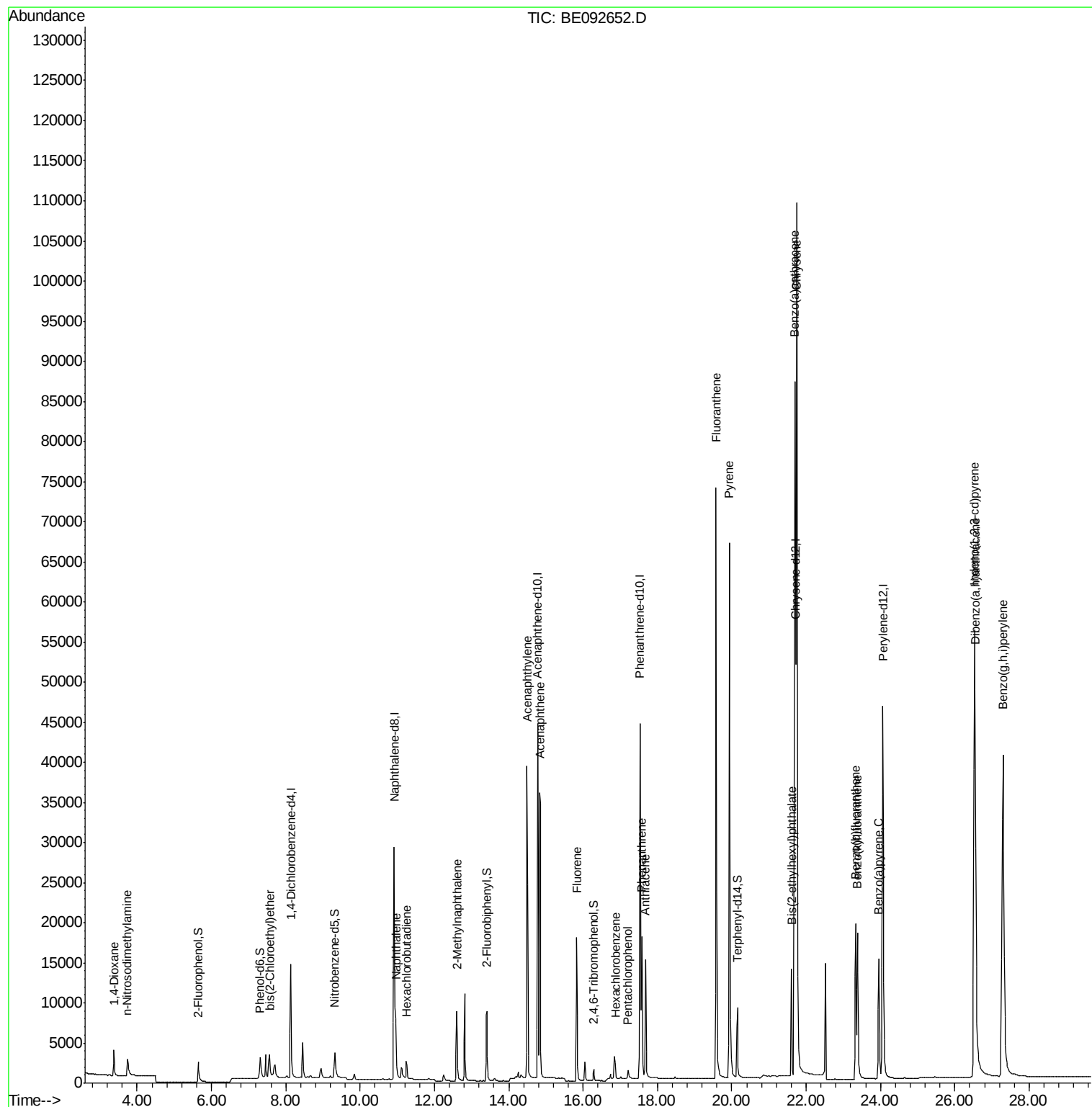
Data Path : Z:\HPCHEM1\BNA E\DATA\BE011617\
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ALS Vial : 6 Sample Multiplier: 1

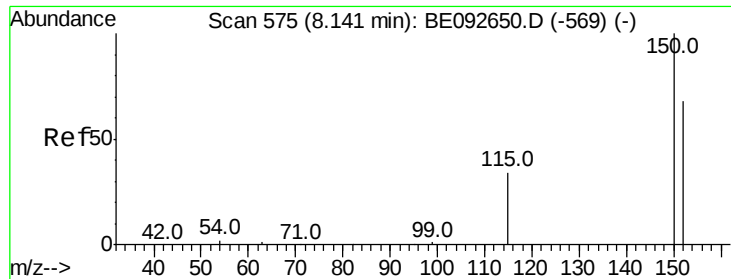
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

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Quant Time: Jan 17 10:00:05 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE011617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 16 15:00:30 2017
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.14 min Scan# 575

Delta R.T. 0.00 min

Lab File: BE092652.D

Acq: 16 Jan 2017 15:10

Instrument :

BNA_E

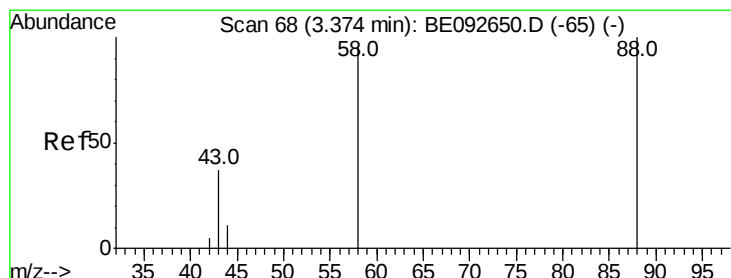
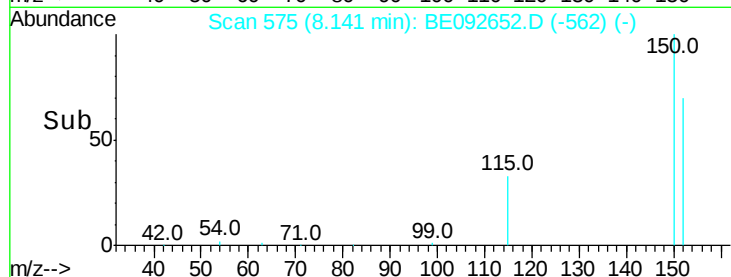
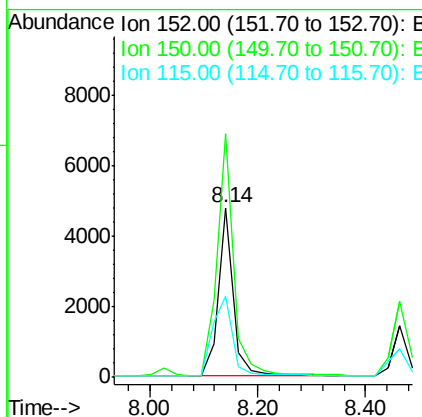
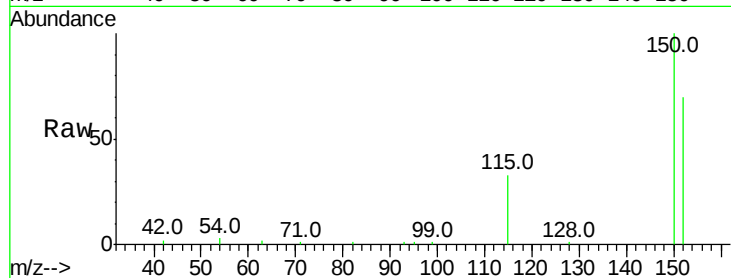
ClientSampleId :

SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
152	100		
150	143.2	106.0	159.0
115	47.3	31.2	46.8

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#2

1,4-Dioxane

Concen: 1.46 ng

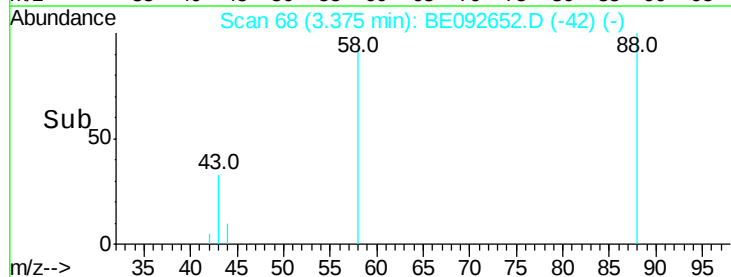
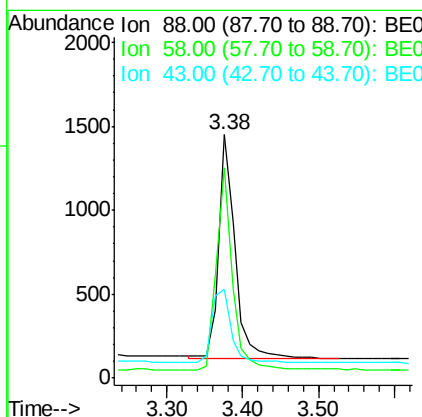
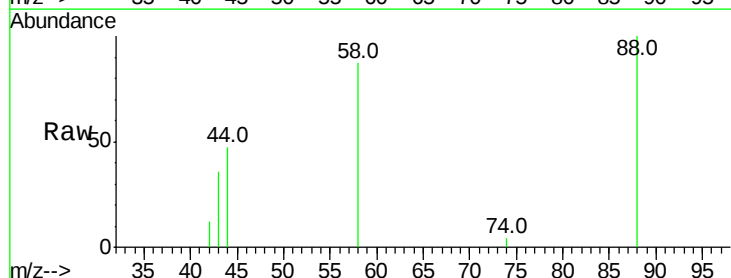
RT: 3.38 min Scan# 68

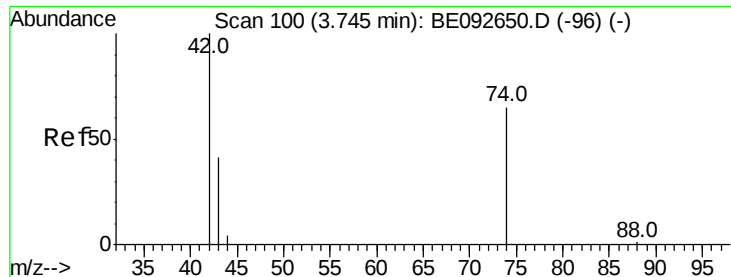
Delta R.T. 0.00 min

Lab File: BE092652.D

Acq: 16 Jan 2017 15:10

Tgt Ion	Ratio	Lower	Upper
88	100		
58	89.0	63.6	95.4
43	38.1	28.0	42.0





#3

n-Nitrosodimethylamine

Concen: 2.31 ng

RT: 3.73 min Scan# 99

Delta R.T. -0.01 min

Lab File: BE092652.D

Acq: 16 Jan 2017 15:10

Instrument :

BNA_E

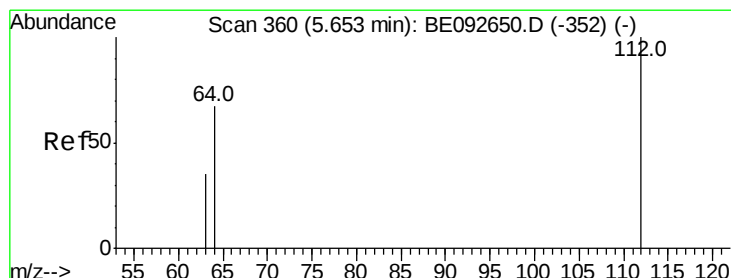
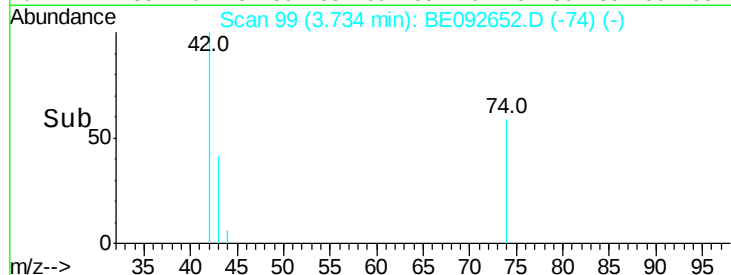
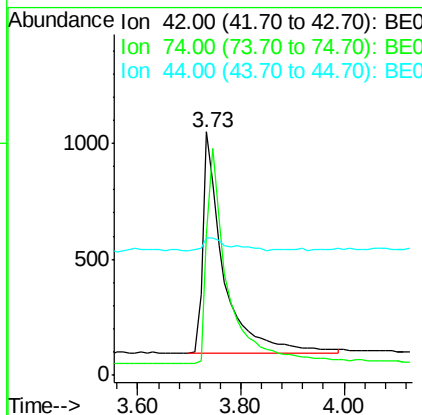
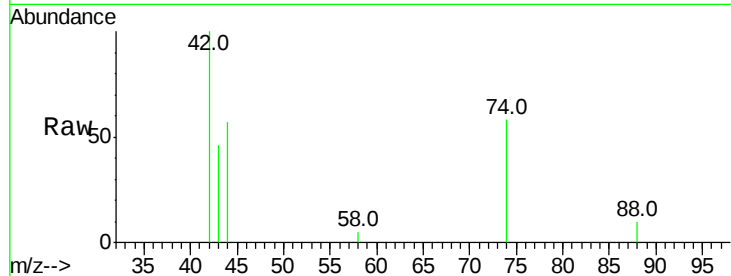
ClientSampleId :

SSTDICC1.6

Tot Ion:	42	Resp:	2641
Ion Ratio	Lower	Upper	
42	100		
74	100.1	86.0	129.0
44	8.0	5.1	7.7#

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#4

2-Fluorophenol

Concen: 2.17 ng

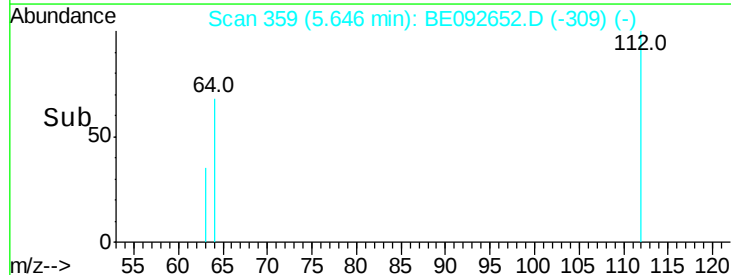
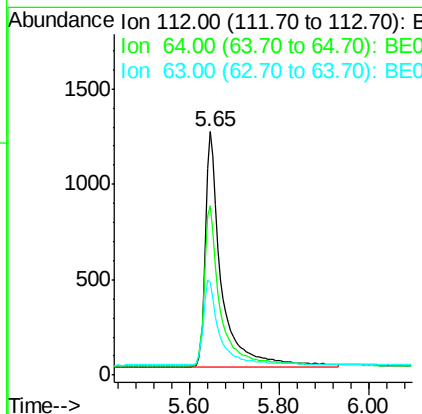
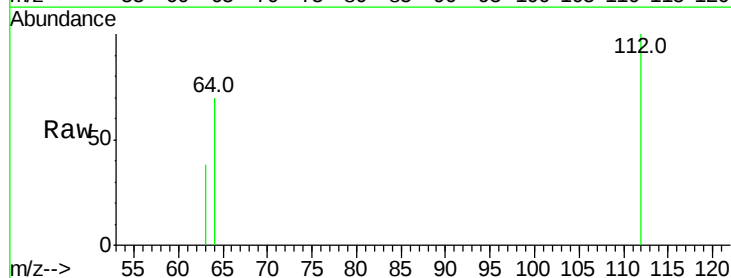
RT: 5.65 min Scan# 359

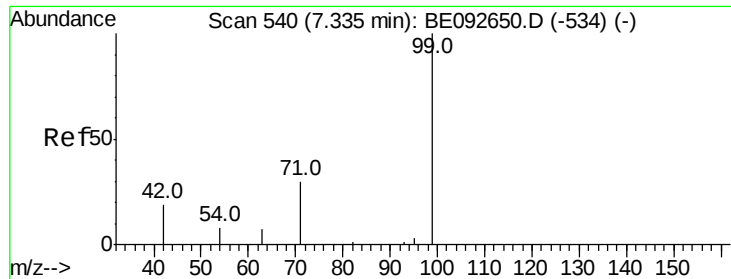
Delta R.T. -0.01 min

Lab File: BE092652.D

Acq: 16 Jan 2017 15:10

Tgt Ion:	112	Resp:	3082
Ion Ratio	Lower	Upper	
112	100		
64	69.3	53.5	80.3
63	36.3	27.9	41.9





#5

Phenol-d6

Concen: 1.99 ng

RT: 7.31 min Scan# 539

Delta R.T. -0.02 min

Lab File: BE092652.D

Acq: 16 Jan 2017 15:10

Instrument :

BNA_E

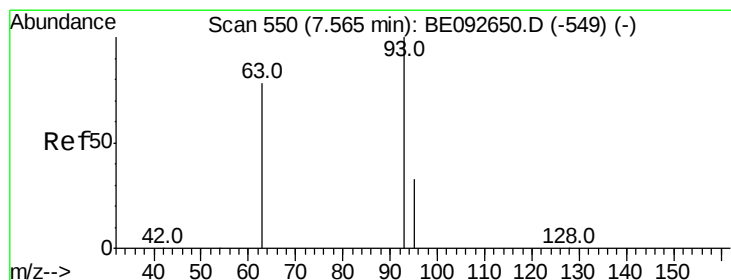
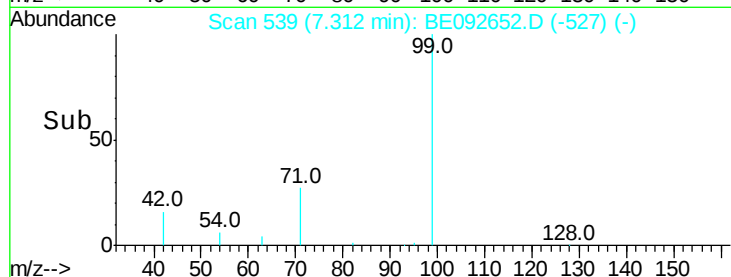
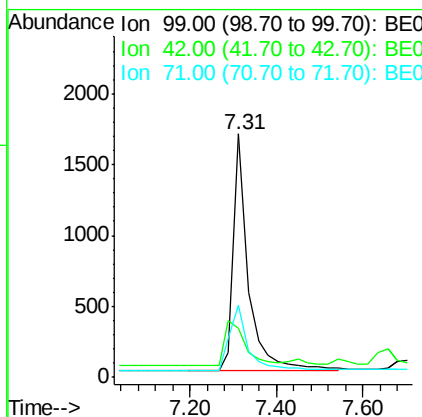
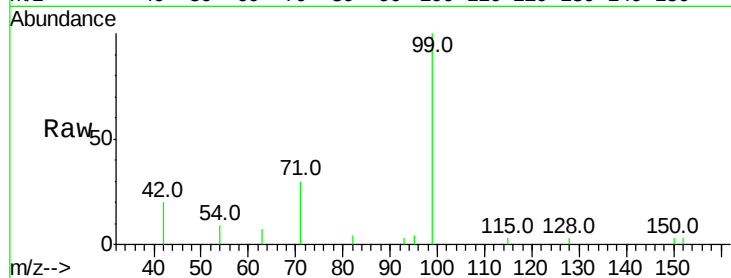
ClientSampleId :

SSTDICC1.6

Tot Ion:	99	Resp:	4059
Ion Ratio	Lower	Upper	
99	100		
42	0.0	16.0	24.0#
71	33.7	30.6	45.8

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#6

bis(2-Chloroethyl)ether

Concen: 1.97 ng

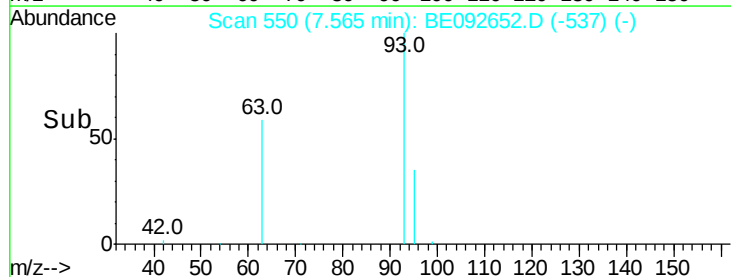
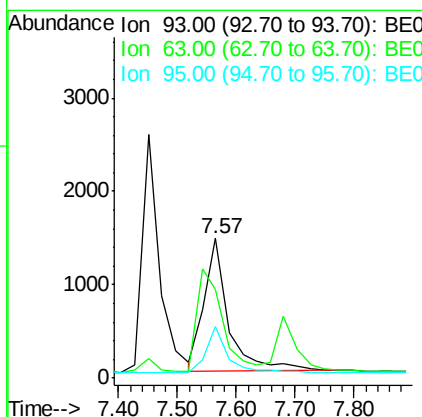
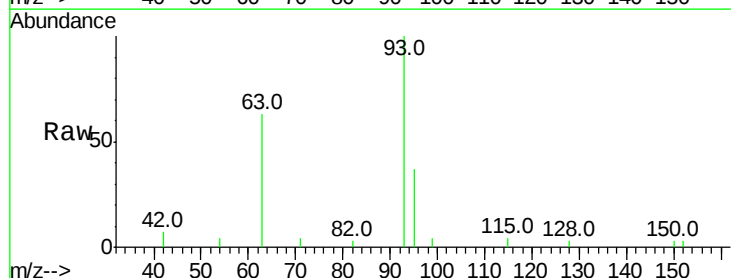
RT: 7.57 min Scan# 550

Delta R.T. 0.00 min

Lab File: BE092652.D

Acq: 16 Jan 2017 15:10

Tgt Ion:	93	Resp:	4172
Ion Ratio	Lower	Upper	
93	100		
63	0.0	71.6	107.4#
95	31.1	24.0	36.0





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.91 min Scan# 706

Delta R.T. 0.00 min

Lab File: BE092652.D

Acq: 16 Jan 2017 15:10

Instrument :

BNA_E

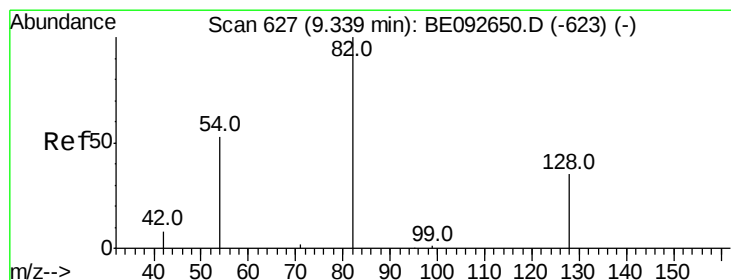
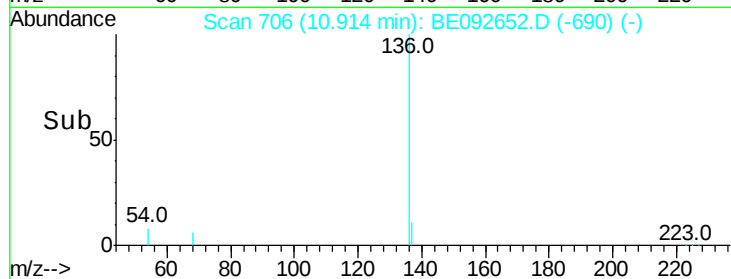
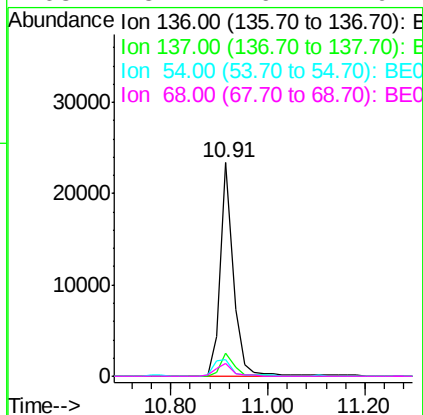
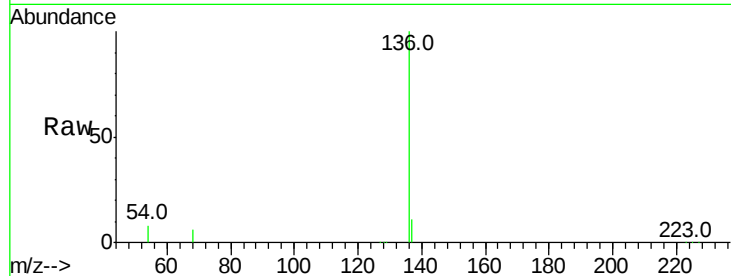
ClientSampleId :

SSTDICC1.6

Tot Ion	Ratio	Resp	Lower	Upper
136	100	43235		
137	11.1	8.2	12.4	
54	7.9	9.6	14.4	
68	5.7	6.7	10.1	

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#8

Nitrobenzene-d5

Concen: 1.77 ng

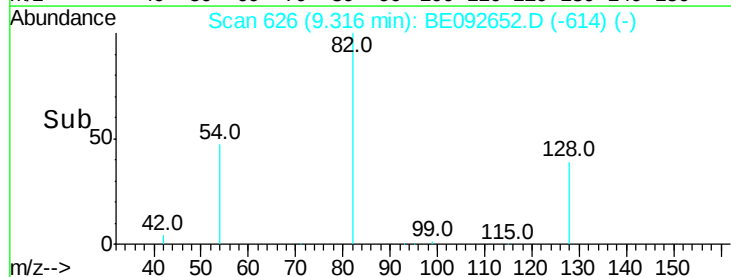
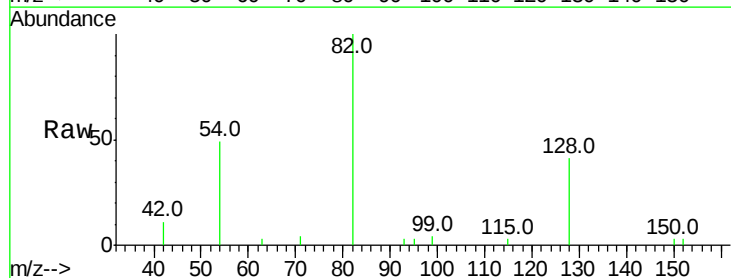
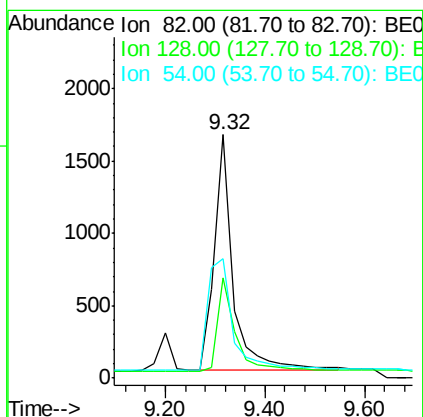
RT: 9.32 min Scan# 626

Delta R.T. -0.02 min

Lab File: BE092652.D

Acq: 16 Jan 2017 15:10

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	4294		
128	41.0	39.0	58.4	
54	49.3	44.8	67.2	





#9

Naphthalene

Concen: 1.56 ng

RT: 10.97 min Scan# 709

Delta R.T. 0.00 min

Lab File: BE092652.D

Acq: 16 Jan 2017 15:10

Instrument :

BNA_E

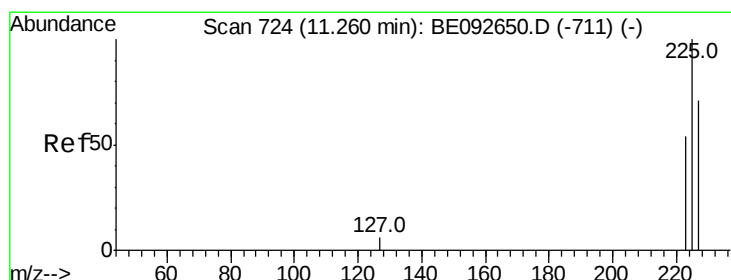
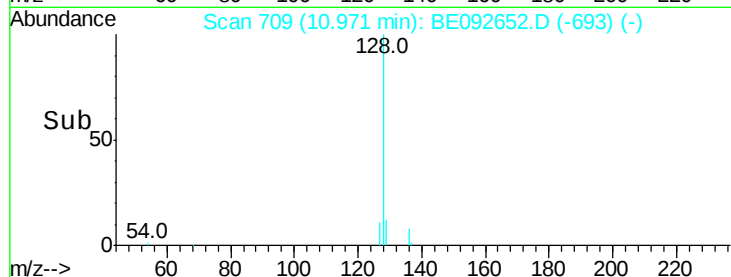
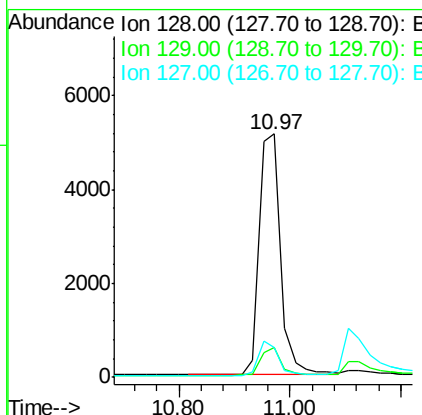
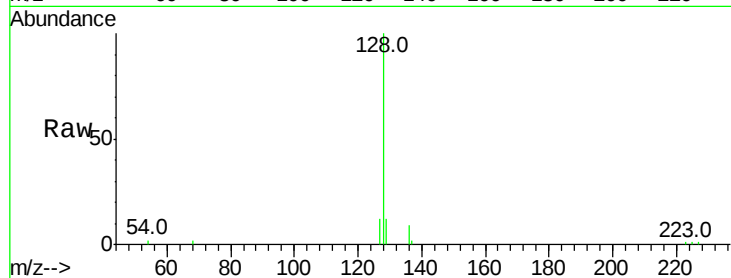
ClientSampleId :

SSTDICC1.6

Tot Ion:	128	Resp:	13853
Ion Ratio	Lower	Upper	
128	100		
129	12.4	11.2	16.8
127	12.1	11.6	17.4

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#10

Hexachlorobutadiene

Concen: 1.54 ng

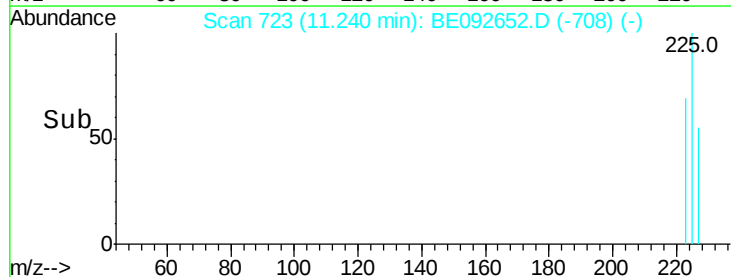
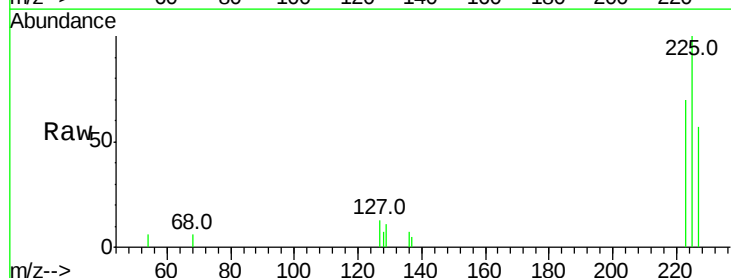
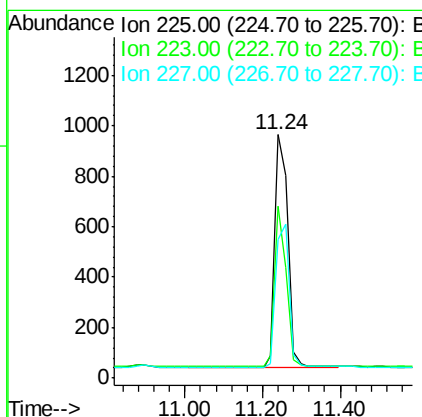
RT: 11.24 min Scan# 723

Delta R.T. -0.02 min

Lab File: BE092652.D

Acq: 16 Jan 2017 15:10

Tgt Ion:	225	Resp:	2079
Ion Ratio	Lower	Upper	
225	100		
223	61.7	50.6	76.0
227	64.0	51.4	77.0





#11

2-Methylnaphthalene

Concen: 1.56 ng

RT: 12.60 min Scan# 812

Delta R.T. -0.01 min

Lab File: BE092652.D

Acq: 16 Jan 2017 15:10

Instrument :

BNA_E

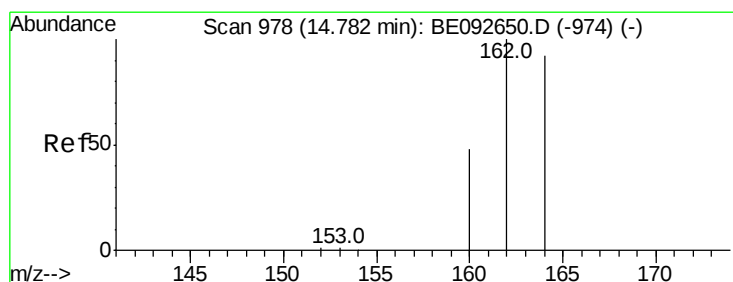
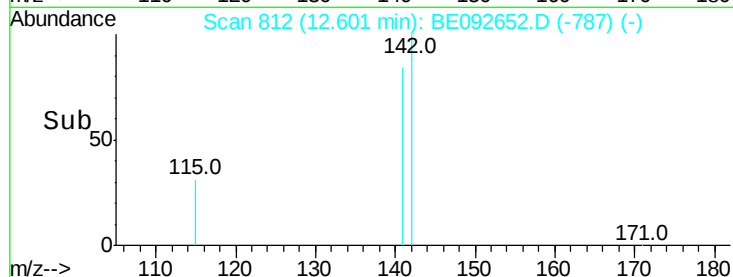
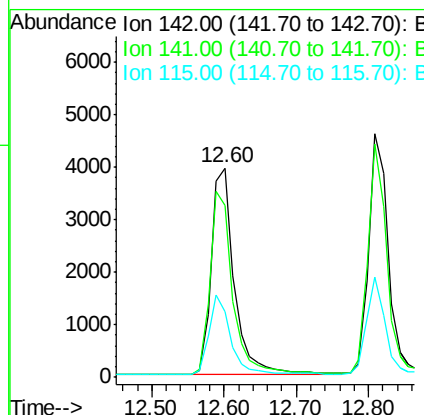
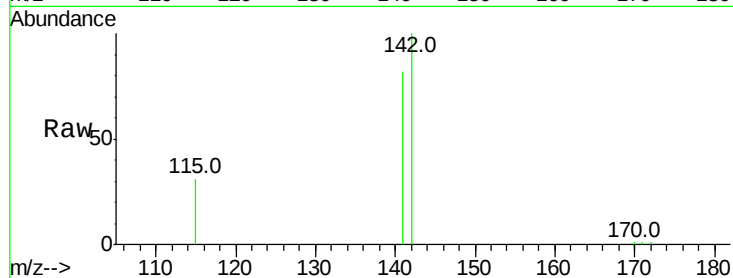
ClientSampleId :

SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
142	100		
141	82.2	73.7	110.5
115	31.3	34.0	51.0

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#12

Acenaphthene-d10

Concen: 5.00 ng

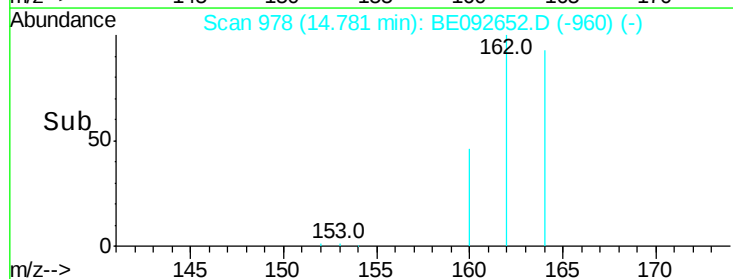
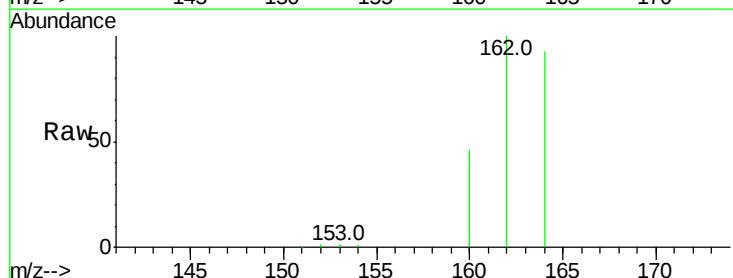
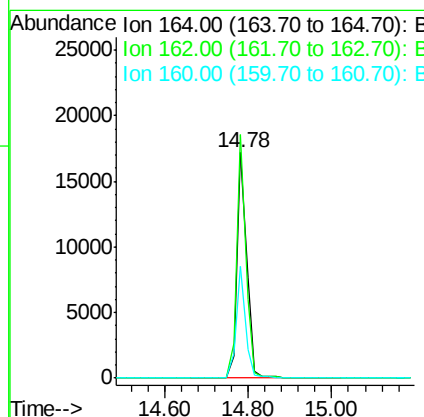
RT: 14.78 min Scan# 978

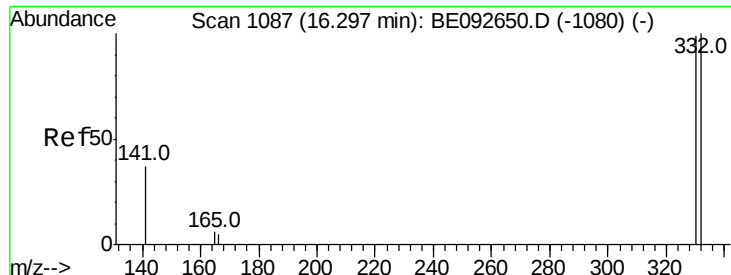
Delta R.T. -0.00 min

Lab File: BE092652.D

Acq: 16 Jan 2017 15:10

Tgt Ion	Ratio	Lower	Upper
164	100		
162	108.1	71.4	107.0
160	49.7	27.4	41.2





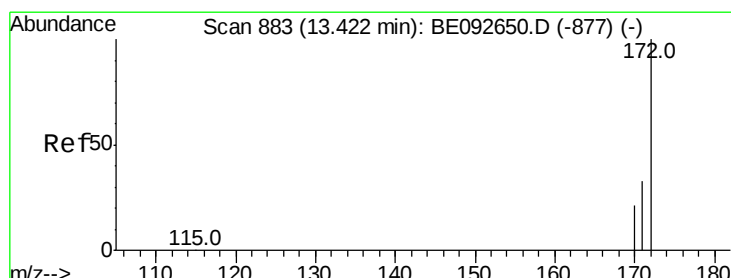
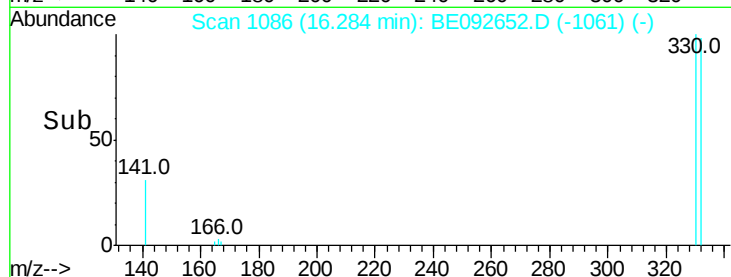
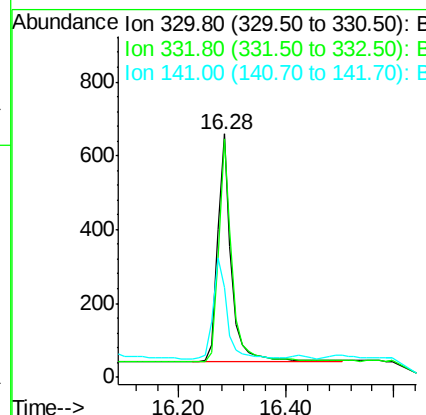
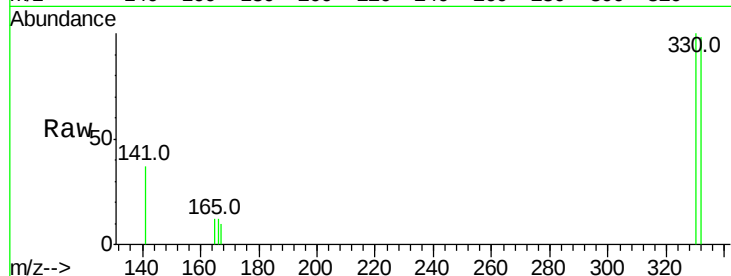
#13
 2,4,6-Tribromophenol
 Concen: 1.76 ng
 RT: 16.28 min Scan# 1086
 Delta R.T. -0.01 min
 Lab File: BE092652.D
 Acq: 16 Jan 2017 15:10

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
330	100		
332	96.3	75.4	113.0
141	43.6	31.0	46.6

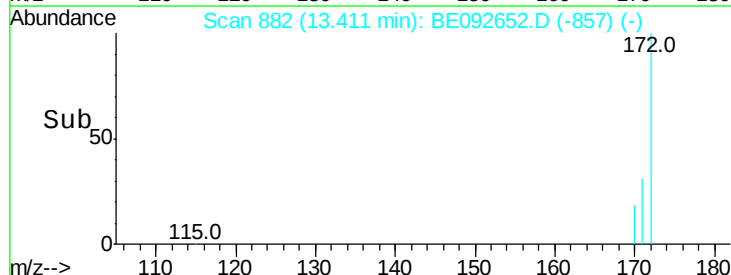
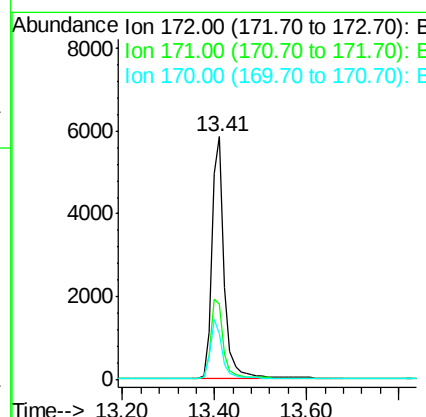
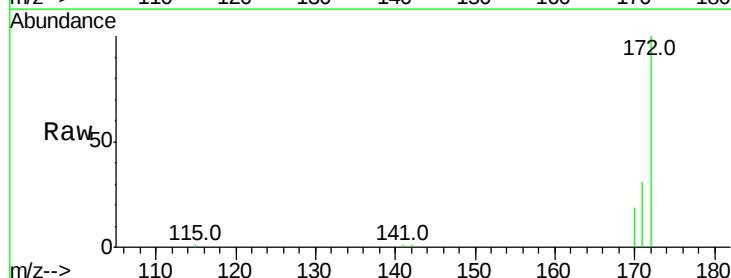
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#14
 2-Fluorobiphenyl
 Concen: 1.64 ng
 RT: 13.41 min Scan# 882
 Delta R.T. -0.01 min
 Lab File: BE092652.D
 Acq: 16 Jan 2017 15:10

Tgt Ion	Ratio	Lower	Upper
172	100		
171	31.0	30.1	45.1
170	18.9	21.8	32.6#





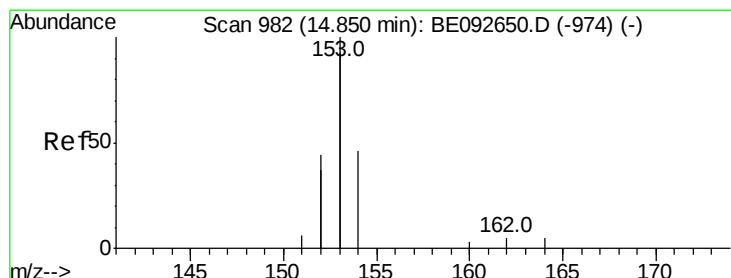
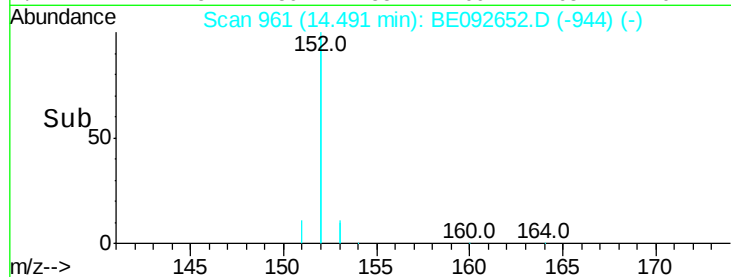
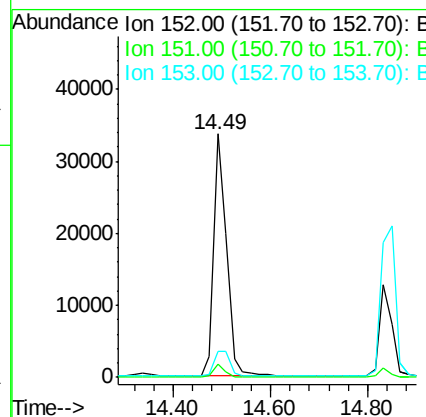
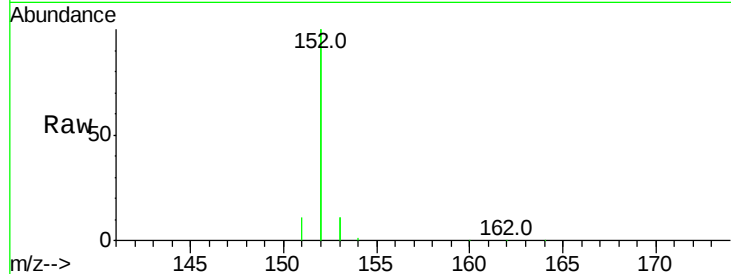
#15
Acenaphthylene
Concen: 1.61 ng
RT: 14.49 min Scan# 961
Delta R.T. -0.02 min
Lab File: BE092652.D
Acq: 16 Jan 2017 15:10

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
152	100		
151	4.9	3.9	5.9
153	12.9	10.4	15.6

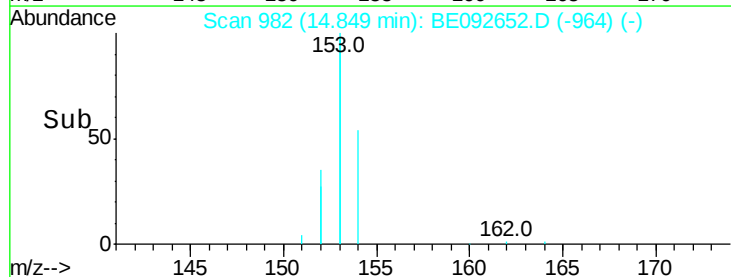
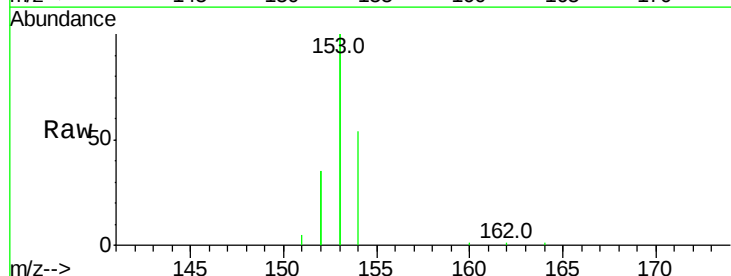
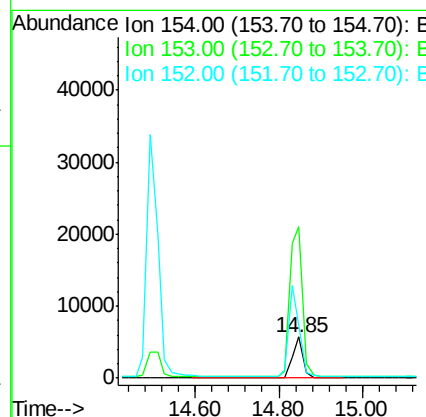
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#16
Acenaphthene
Concen: 1.54 ng
RT: 14.85 min Scan# 982
Delta R.T. -0.00 min
Lab File: BE092652.D
Acq: 16 Jan 2017 15:10

Tgt Ion	Ratio	Lower	Upper
154	100		
153	449.3	350.8	526.2
152	228.5	171.1	256.7





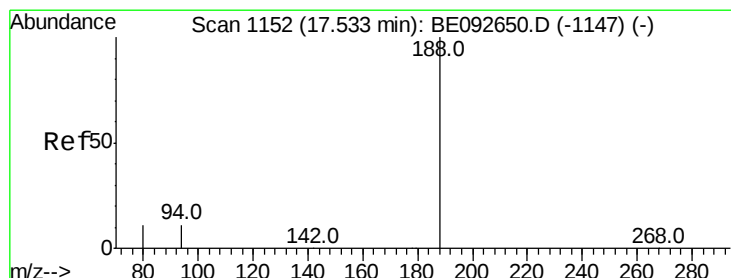
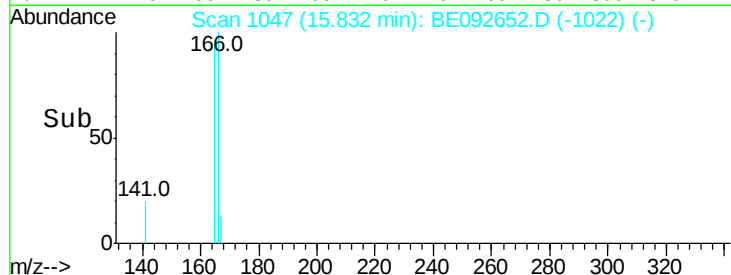
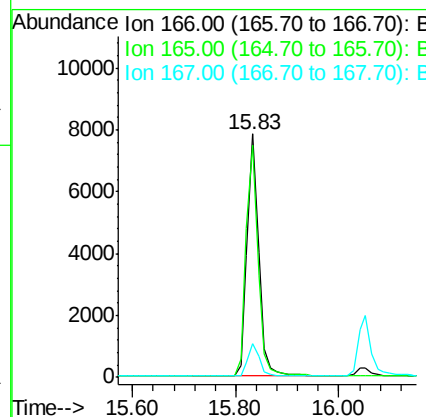
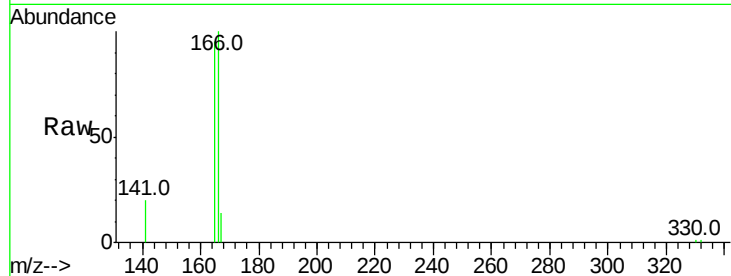
#17
Fluorene
 Concen: 1.59 ng
 RT: 15.83 min Scan# 1047
 Delta R.T. -0.01 min
 Lab File: BE092652.D
 Acq: 16 Jan 2017 15:10

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
166	100		
165	98.6	78.2	117.4
167	13.5	11.0	16.4

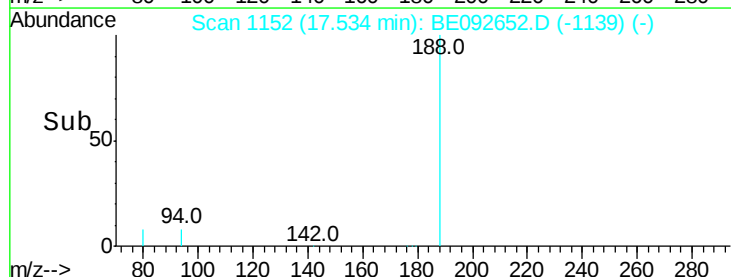
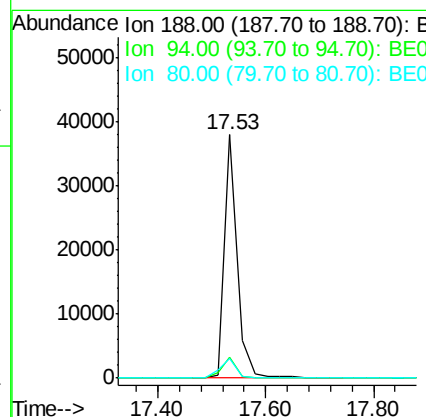
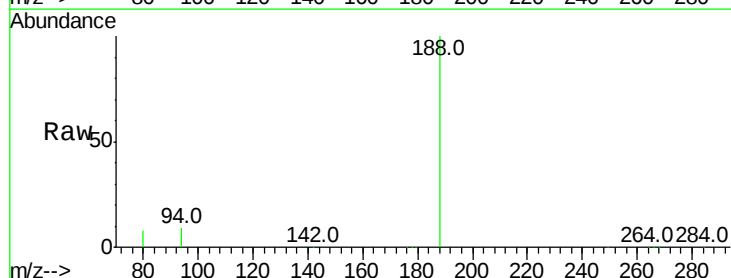
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#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.53 min Scan# 1152
 Delta R.T. 0.00 min
 Lab File: BE092652.D
 Acq: 16 Jan 2017 15:10

Tgt Ion	Ratio	Lower	Upper
188	100		
94	8.6	3.2	4.8#
80	8.1	2.6	3.8#





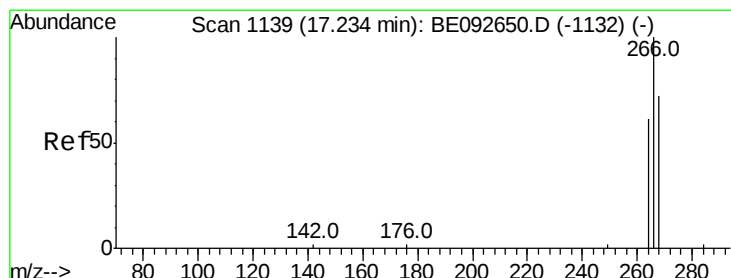
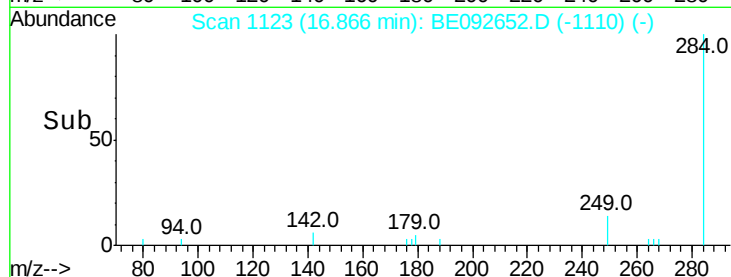
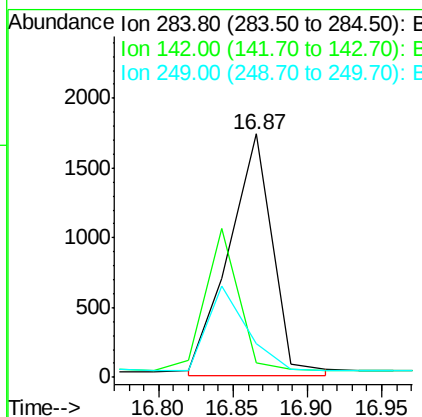
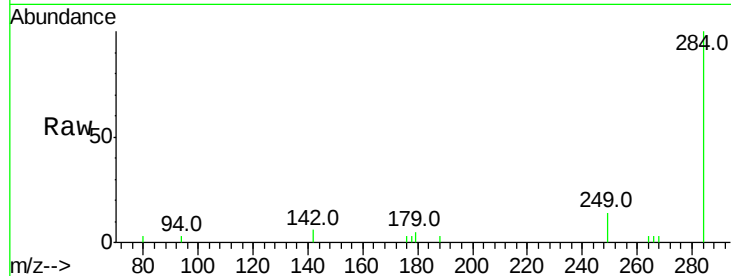
#19
Hexachlorobenzene
Concen: 1.30 ng/ml
RT: 16.87 min Scan# 1123
Delta R.T. 0.00 min
Lab File: BE092652.D
Acq: 16 Jan 2017 15:10

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

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

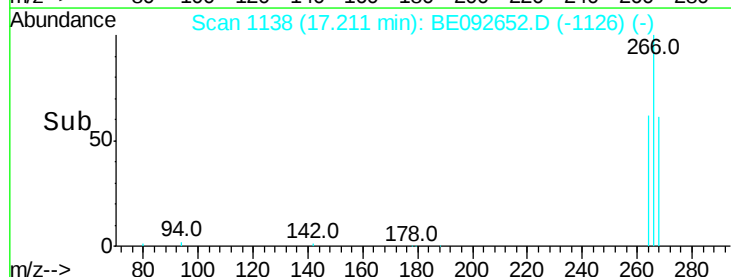
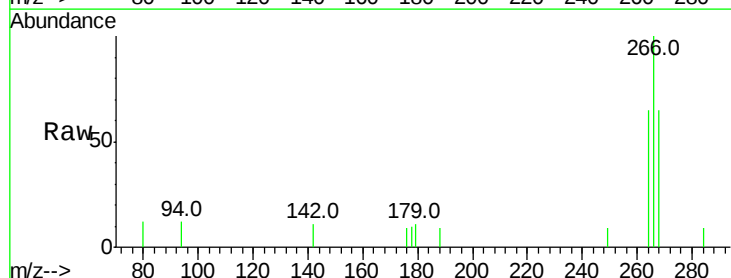
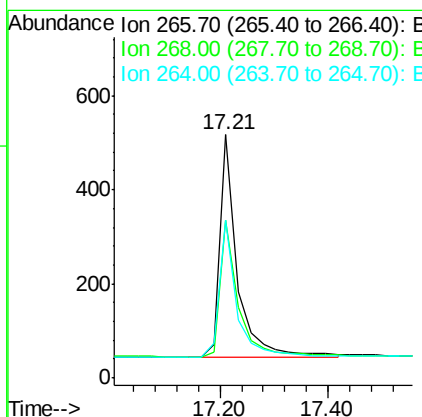
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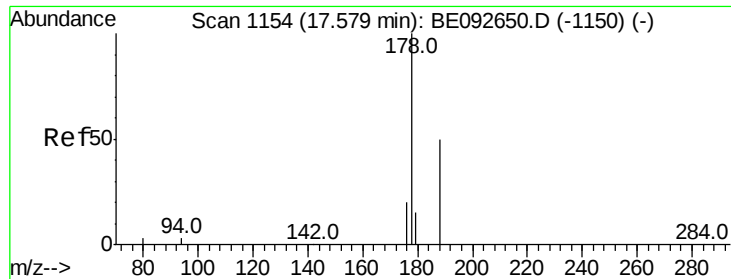
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#20
Pentachlorophenol
Concen: 2.30 ng/ml
RT: 17.21 min Scan# 1138
Delta R.T. -0.02 min
Lab File: BE092652.D
Acq: 16 Jan 2017 15:10

Tgt Ion	Ratio	Lower	Upper
266	100		
268	64.8	62.5	93.7
264	64.8	57.2	85.8





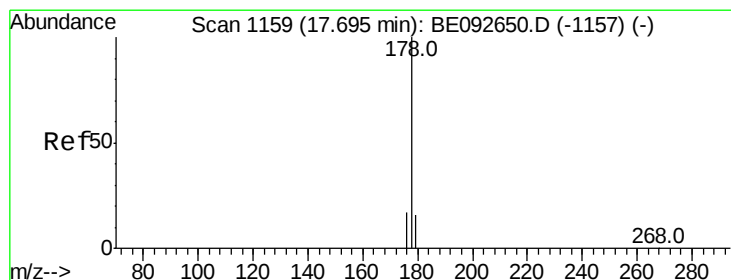
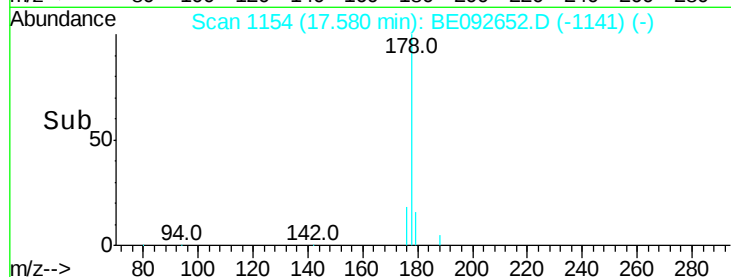
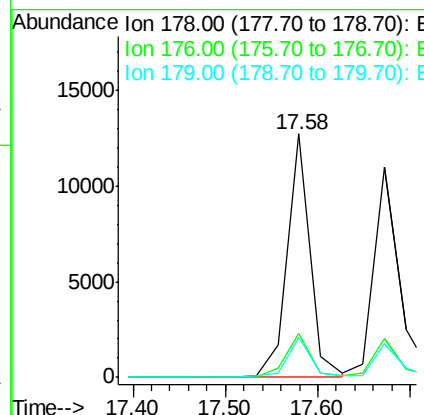
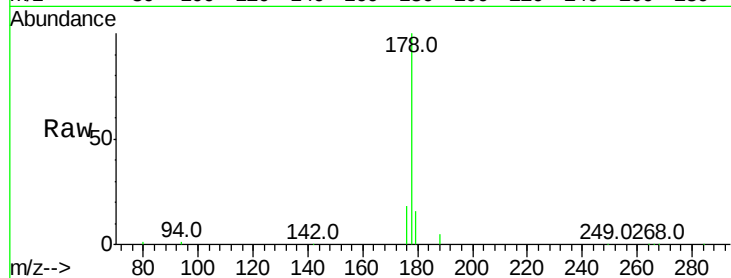
#21
Phenanthrene
Concen: 1.35 ng
RT: 17.58 min Scan# 1154
Delta R.T. 0.00 min
Lab File: BE092652.D
Acq: 16 Jan 2017 15:10

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.8	23.8
179	15.9	16.0	24.0#

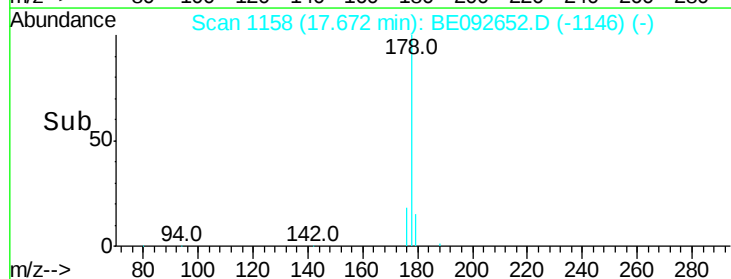
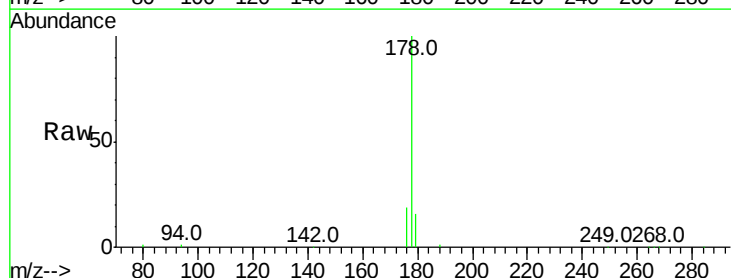
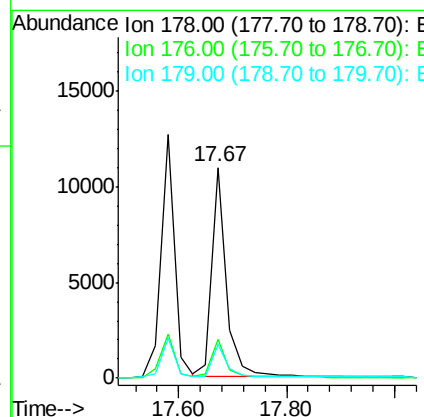
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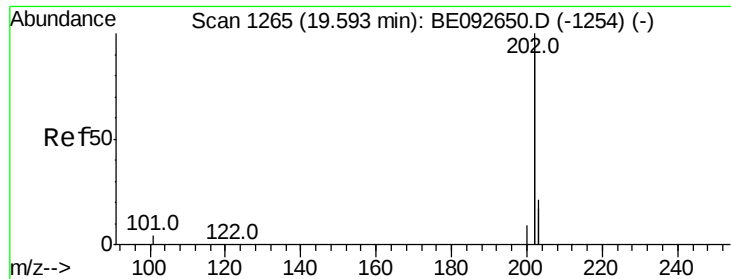
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#22
Anthracene
Concen: 1.43 ng
RT: 17.67 min Scan# 1158
Delta R.T. -0.02 min
Lab File: BE092652.D
Acq: 16 Jan 2017 15:10

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.3	15.0	22.4
179	15.7	12.2	18.2





#23

Fluoranthene

Concen: 1.41 ng

RT: 19.58 min Scan# 1264

Delta R.T. -0.02 min

Lab File: BE092652.D

Acq: 16 Jan 2017 15:10

Instrument :

BNA_E

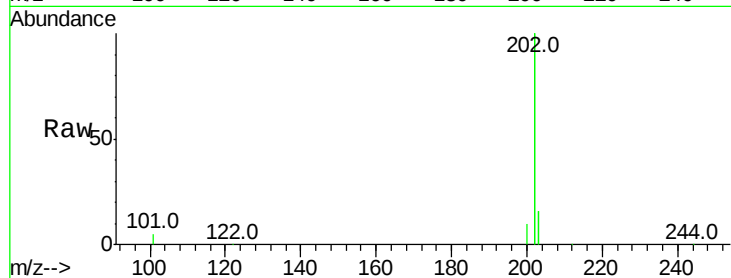
ClientSampleId :

SSTDICC1.6

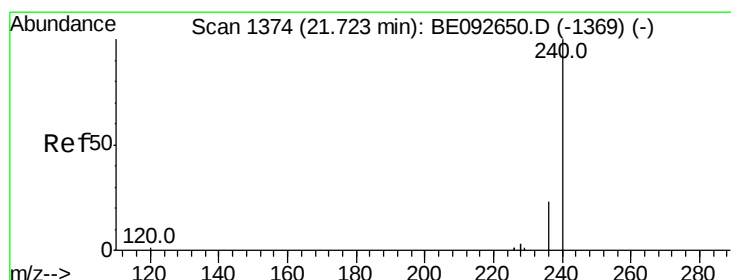
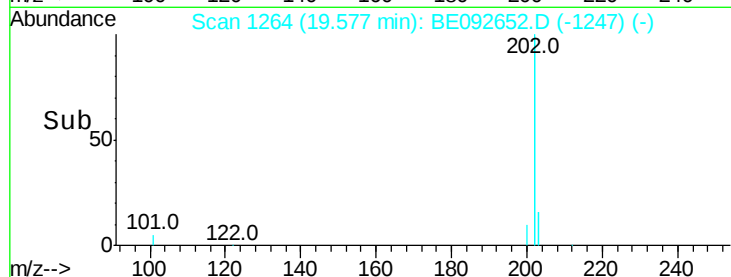
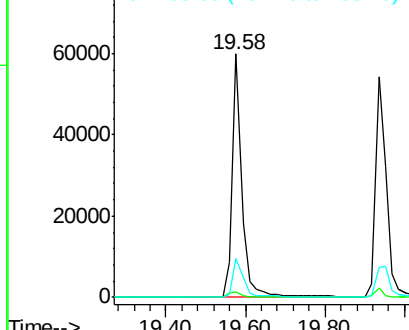
Tot Ion:	202	Resp:	97141
Ion Ratio	Lower	Upper	
202	100		
101	2.8	2.2	3.4
203	17.4	13.7	20.5

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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



#24

Chrysene-d12

Concen: 5.00 ng

RT: 21.72 min Scan# 1374

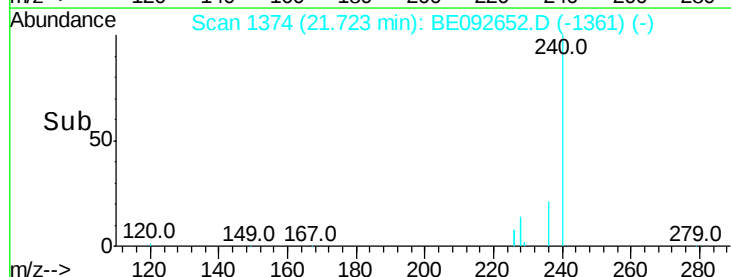
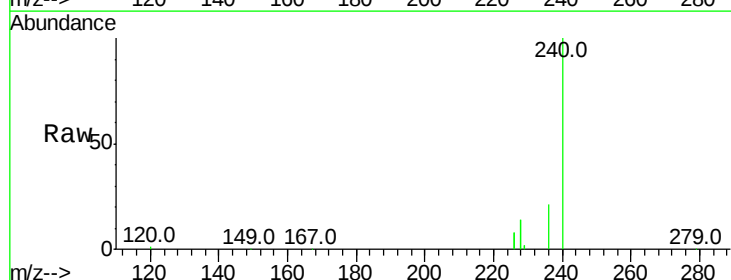
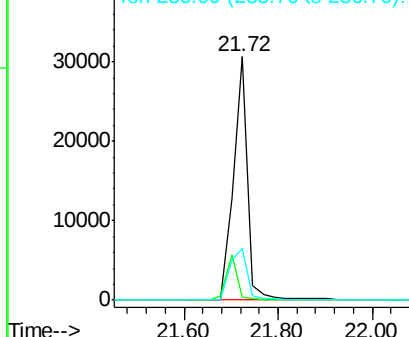
Delta R.T. 0.00 min

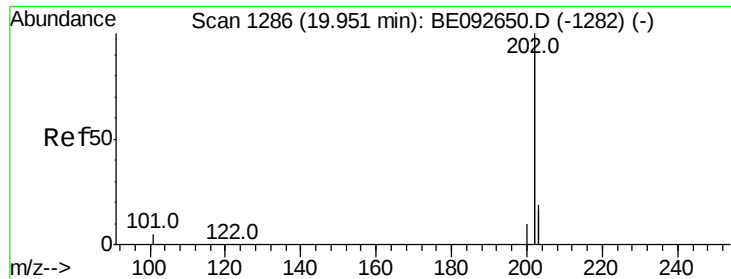
Lab File: BE092652.D

Acq: 16 Jan 2017 15:10

Tgt Ion:	240	Resp:	63874
Ion Ratio	Lower	Upper	
240	100		
120	1.1	2.6	4.0#
236	21.1	24.6	37.0#

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





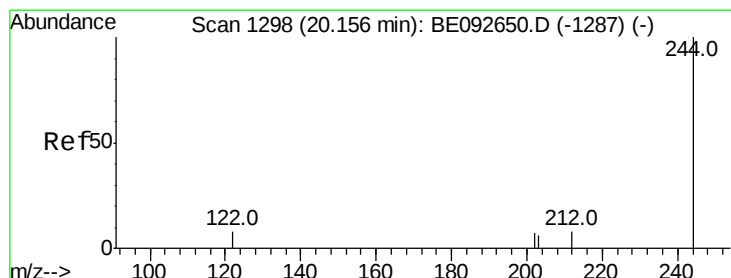
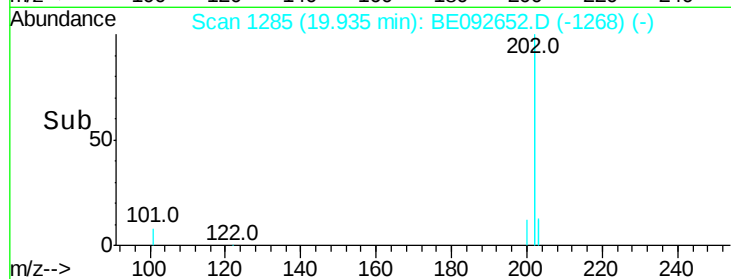
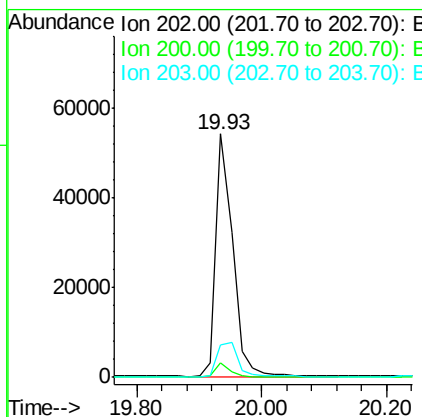
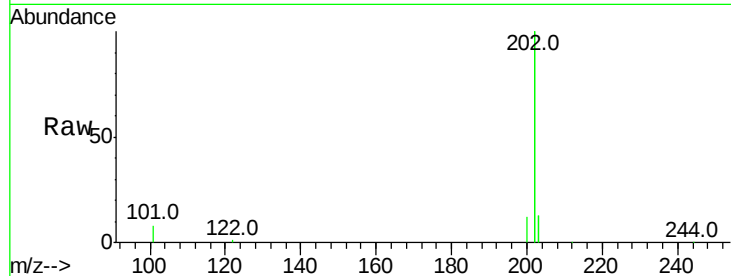
#25
Pvrene
Concen: 1.80 ng
RT: 19.93 min Scan# 1285
Delta R.T. -0.02 min
Lab File: BE092652.D
Acq: 16 Jan 2017 15:10

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Resp Lower	Upper
202	100		
200	5.3	4.2	6.4
203	17.3	13.9	20.9

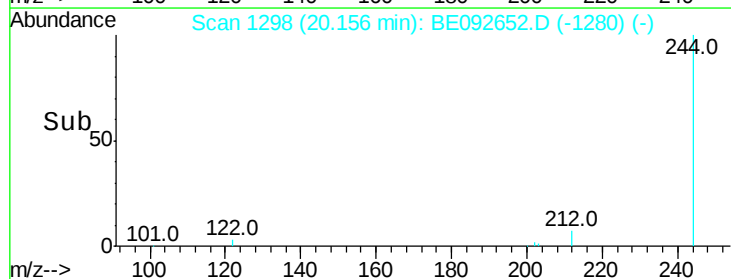
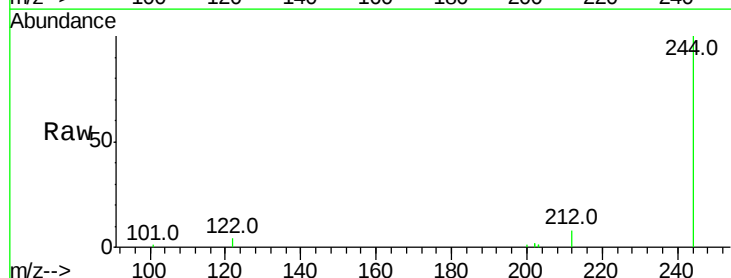
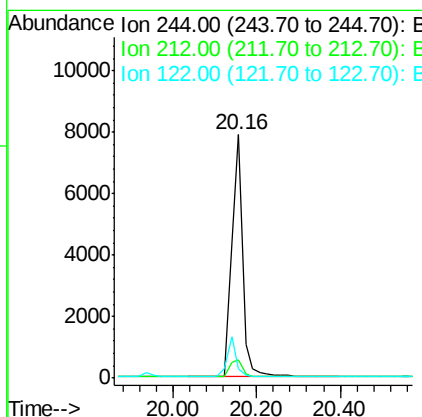
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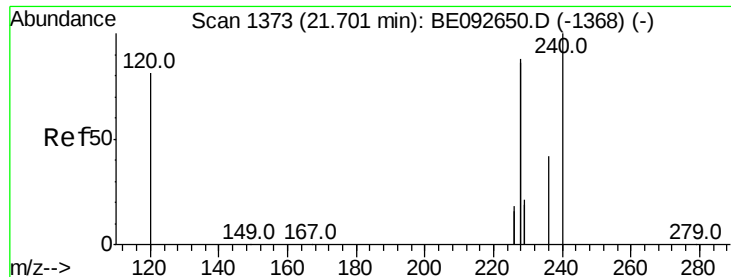
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#26
Terphenyl-d14
Concen: 1.85 ng
RT: 20.16 min Scan# 1298
Delta R.T. 0.00 min
Lab File: BE092652.D
Acq: 16 Jan 2017 15:10

Tgt Ion	Ratio	Resp Lower	Upper
244	100		
212	7.7	6.7	10.1
122	3.6	3.6	5.4#





#27

Benzo(a)anthracene

Concen: 1.69 ng

RT: 21.70 min Scan# 1373

Delta R.T. 0.00 min

Lab File: BE092652.D

Acq: 16 Jan 2017 15:10

Instrument :

BNA_E

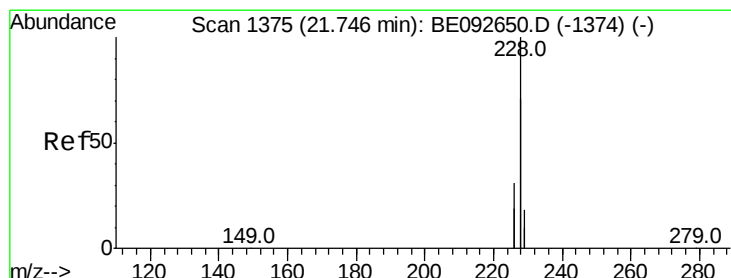
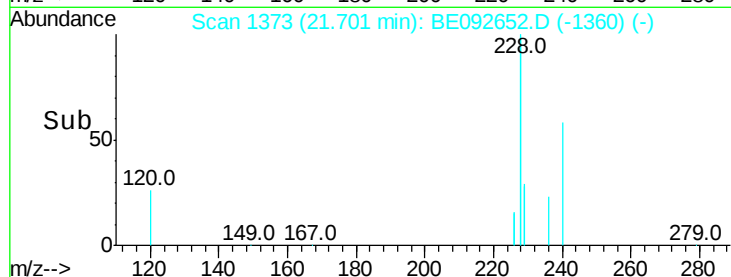
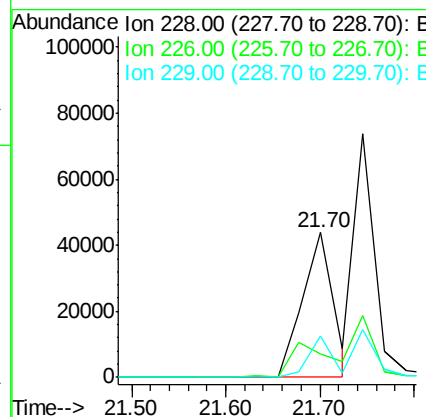
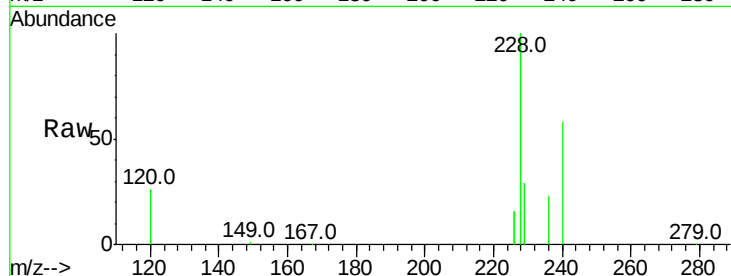
ClientSampleId :

SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
228	100		
226	16.3	23.6	35.4#
229	28.7	13.3	19.9#

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#28

Chrysene

Concen: 1.70 ng m

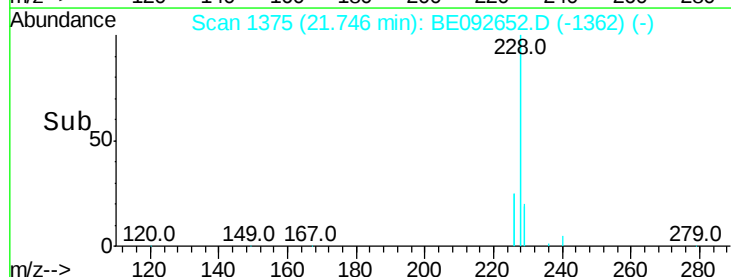
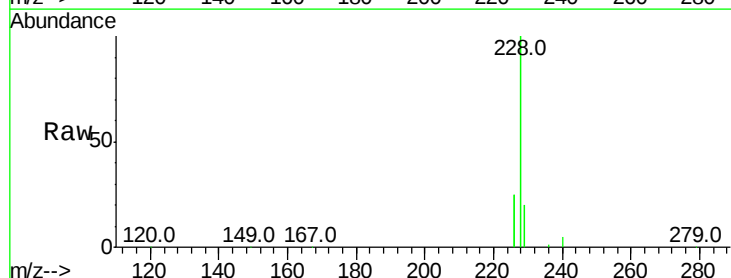
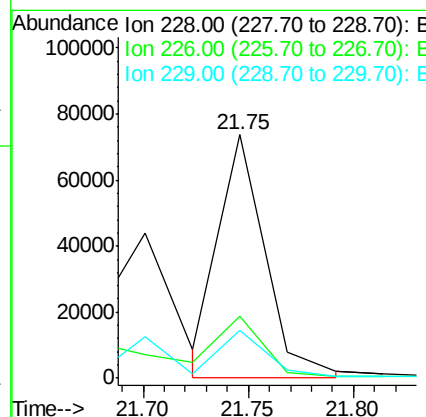
RT: 21.75 min Scan# 1375

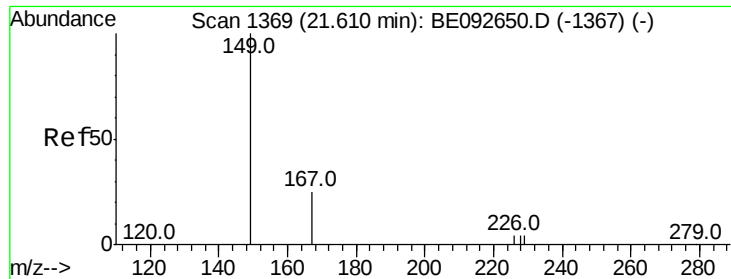
Delta R.T. 0.00 min

Lab File: BE092652.D

Acq: 16 Jan 2017 15:10

Tgt Ion	Ratio	Lower	Upper
228	100		
226	25.2	36.3	54.5#
229	19.8	10.6	16.0#





#29

Bis(2-ethylhexyl)phthalate

Concen: 2.47 ng

RT: 21.61 min Scan# 1369

Delta R.T. 0.00 min

Lab File: BE092652.D

Acq: 16 Jan 2017 15:10

Instrument :

BNA_E

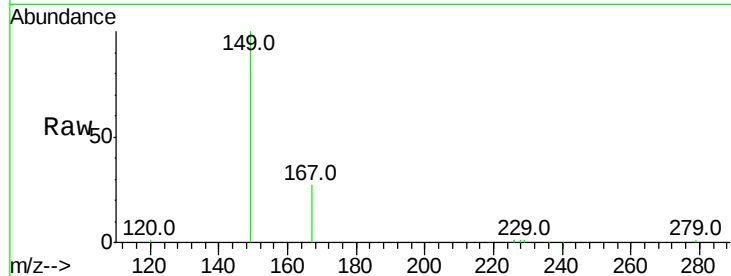
ClientSampleId :

SSTDICC1.6

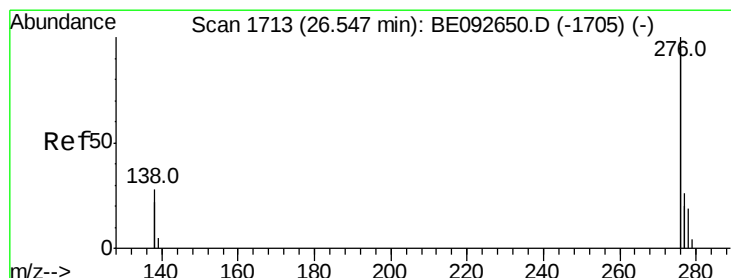
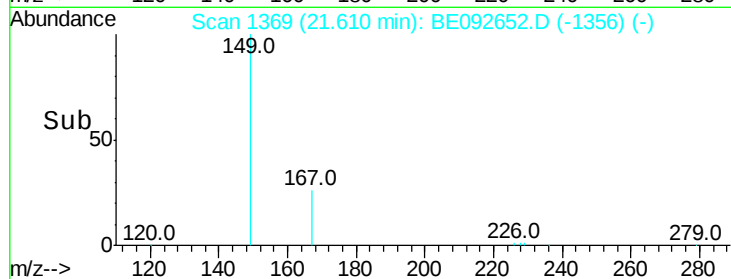
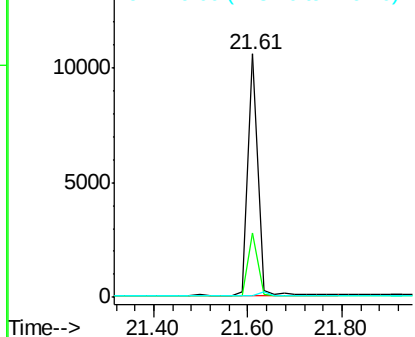
Tot Ion:	149	Resp:	15337
Ion Ratio	Lower	Upper	
149	100		
167	25.6	16.0	24.0#
279	0.0	16.0	24.0#

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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



#30

Indeno(1,2,3-cd)pyrene

Concen: 2.10 ng

RT: 26.53 min Scan# 1712

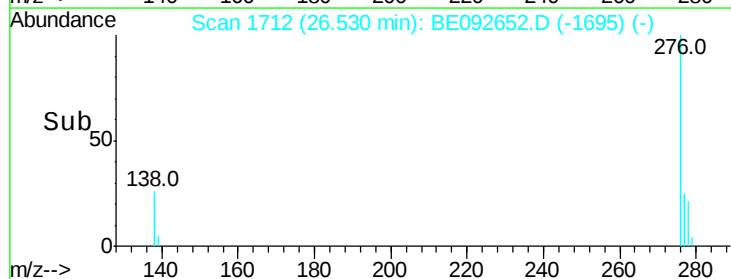
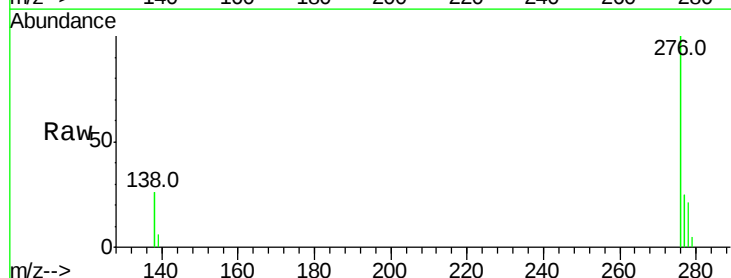
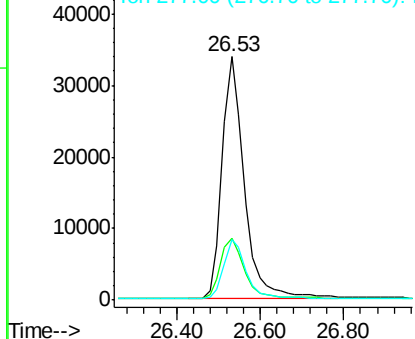
Delta R.T. -0.02 min

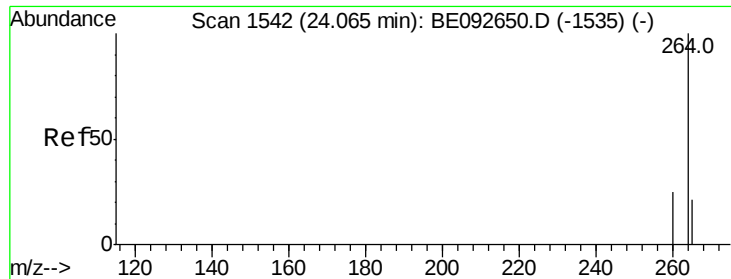
Lab File: BE092652.D

Acq: 16 Jan 2017 15:10

Tgt Ion:	276	Resp:	125913
Ion Ratio	Lower	Upper	
276	100		
138	27.3	20.3	30.5
277	24.6	19.7	29.5

Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E





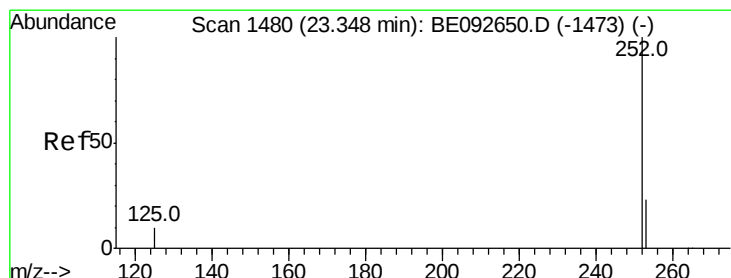
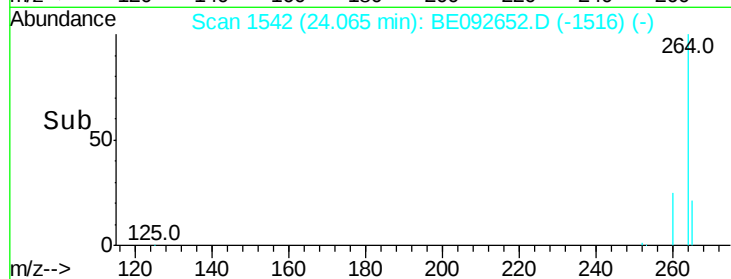
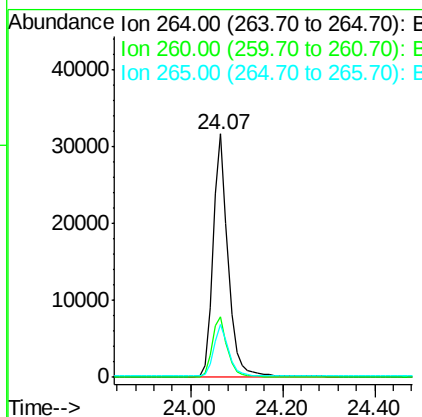
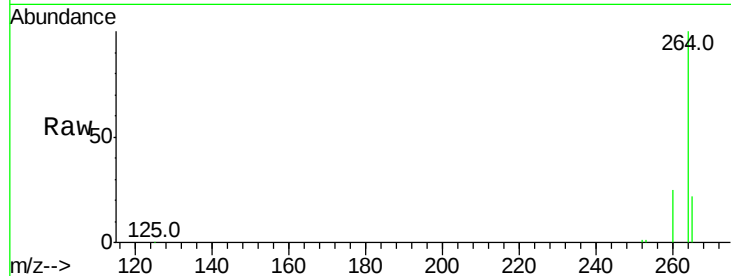
#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.07 min Scan# 1542
Delta R.T. 0.00 min
Lab File: BE092652.D
Acq: 16 Jan 2017 15:10

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion:264 Resp: 71662
Ion Ratio Lower Upper
264 100
260 24.8 20.1 30.1
265 21.9 17.9 26.9

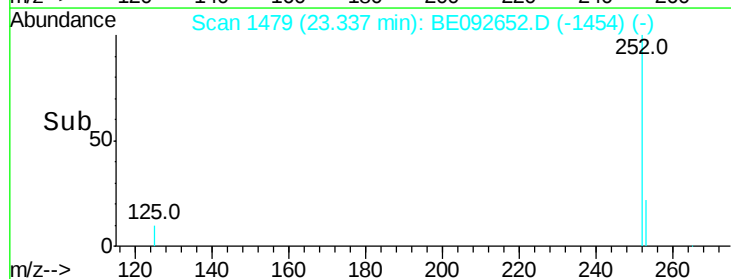
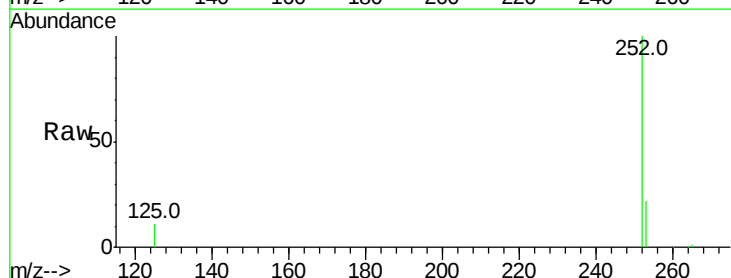
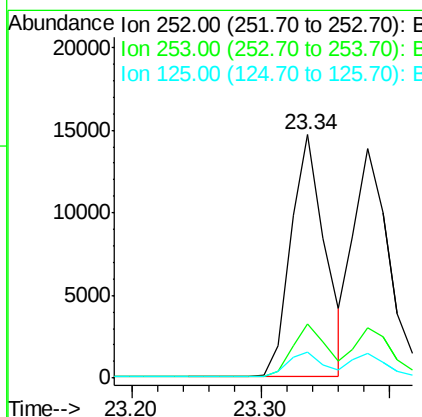
Manual Integrations
APPROVED

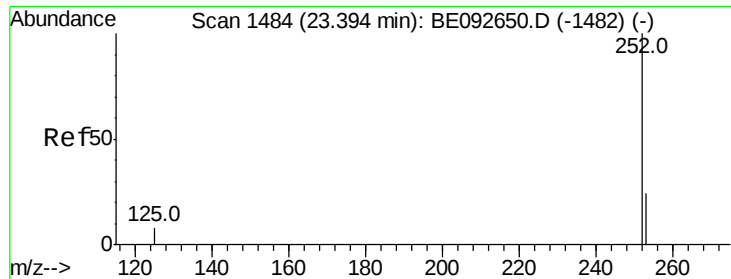
mohammad
1/17/2017 4:40:06 PM



#32
Benzo(b)fluoranthene
Concen: 1.65 ng
RT: 23.34 min Scan# 1479
Delta R.T. -0.01 min
Lab File: BE092652.D
Acq: 16 Jan 2017 15:10

Tgt Ion:252 Resp: 27143
Ion Ratio Lower Upper
252 100
253 22.4 18.7 28.1
125 10.6 10.5 15.7





#33

Benzo(k)fluoranthene

Concen: 1.54 ng

RT: 23.38 min Scan# 1483

Delta R.T. -0.01 min

Lab File: BE092652.D

Acq: 16 Jan 2017 15:10

Instrument :

BNA_E

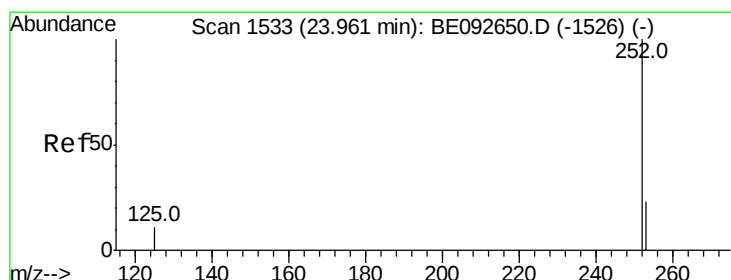
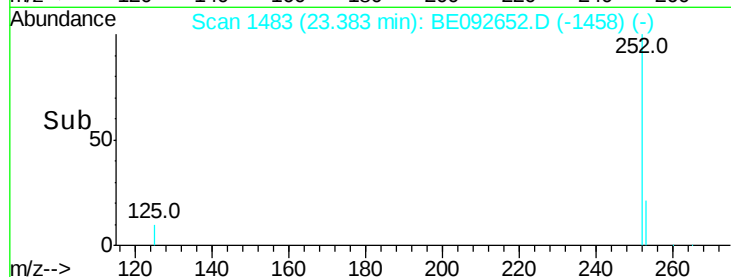
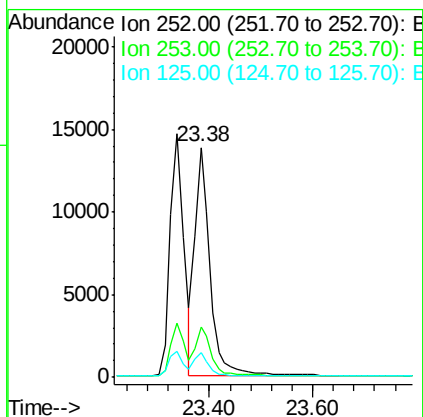
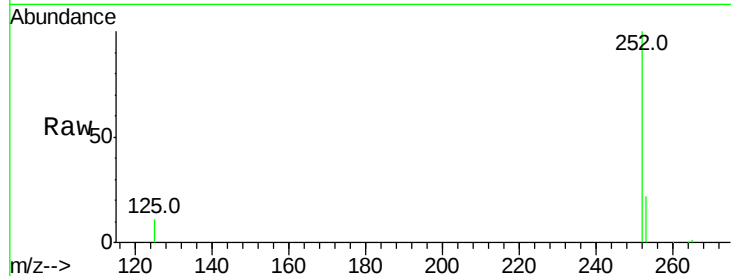
ClientSampleId :

SSTDICC1.6

Tot Ion:	252	Resp:	28231
Ion Ratio	Lower	Upper	
252	100		
253	21.9	20.3	30.5
125	10.7	9.6	14.4

Manual Integrations
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#34

Benzo(a)pyrene

Concen: 1.67 ng

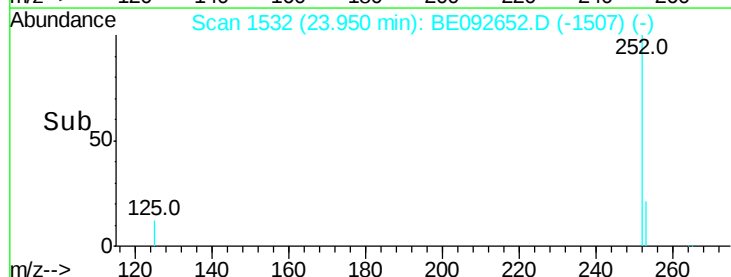
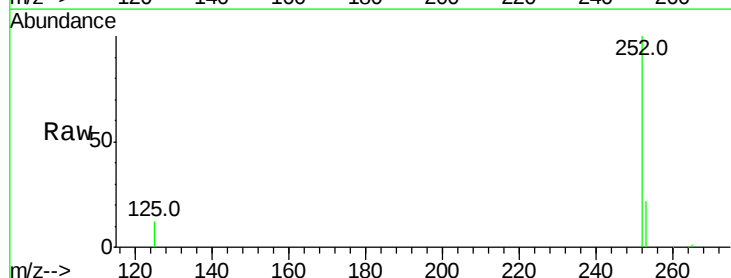
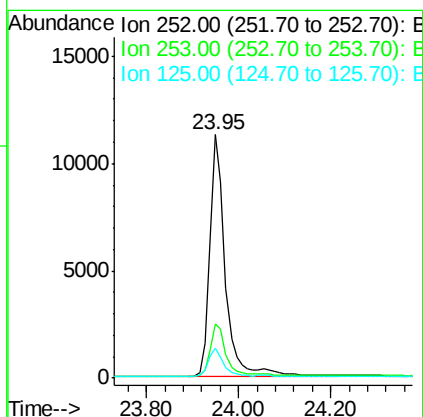
RT: 23.95 min Scan# 1532

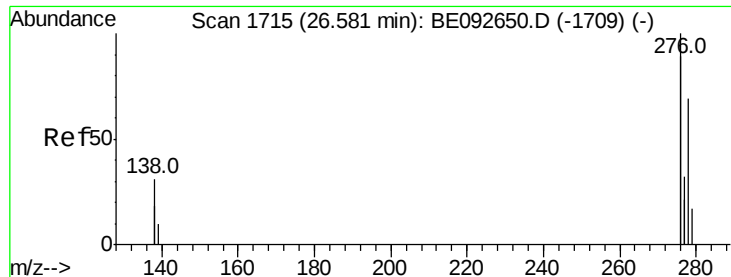
Delta R.T. -0.01 min

Lab File: BE092652.D

Acq: 16 Jan 2017 15:10

Tgt Ion:	252	Resp:	26580
Ion Ratio	Lower	Upper	
252	100		
253	22.2	19.0	28.6
125	12.3	11.8	17.8





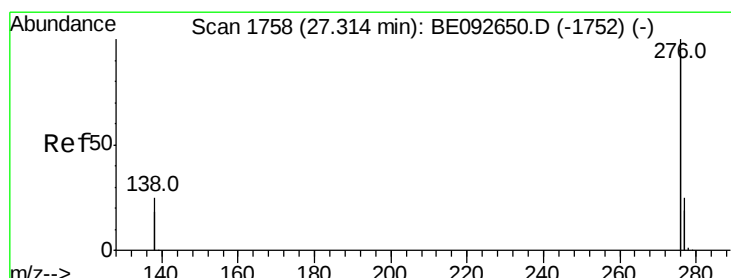
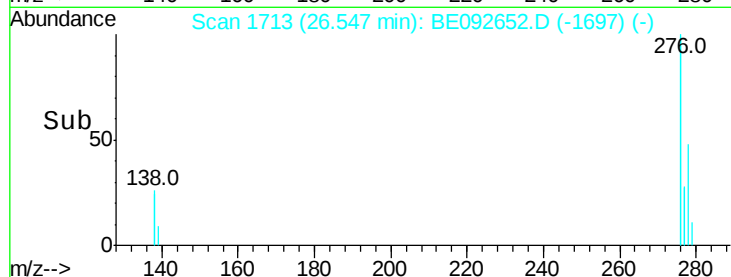
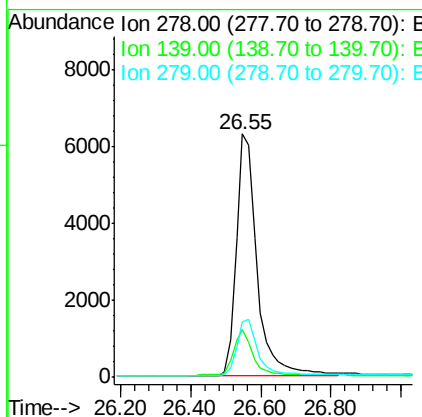
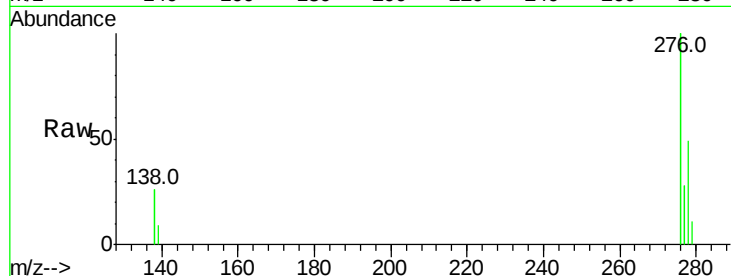
#35
Dibenzo(a,h)anthracene
Concen: 1.70 ng
RT: 26.55 min Scan# 1713
Delta R.T. -0.03 min
Lab File: BE092652.D
Acq: 16 Jan 2017 15:10

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
278	100		
139	19.5	13.8	20.8
279	23.0	21.4	32.2

Manual Integrations
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#36
Benzo(g,h,i)perylene
Concen: 1.64 ng
RT: 27.30 min Scan# 1757
Delta R.T. -0.02 min
Lab File: BE092652.D
Acq: 16 Jan 2017 15:10

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.4	19.8	29.8
138	22.7	19.8	29.6

