

Data Path : Z:\HPCHEM1\BNA E\DATA\BE011917\
 Data File : BE092658.D
 Acq On : 19 Jan 2017 13:44
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
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 1/20/2017 2:05:15 PM

Quant Time: Jan 19 14:51:53 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE011617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 17 10:14:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	11341	5.00	ng	0.00
7) Naphthalene-d8	10.91	136	52745	5.00	ng	0.00
12) Acenaphthene-d10	14.78	164	33411	5.00	ng	0.00
18) Phenanthrene-d10	17.53	188	72420	5.00	ng	0.00
24) Chrysene-d12	21.72	240	81956	5.00	ng	0.00
31) Perylene-d12	24.06	264	86885	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.67	112	860	0.34	ng	0.02
5) Phenol-d6	7.34	99	1045	0.34	ng	0.00
8) Nitrobenzene-d5	9.34	82	1186	0.35	ng	0.00
13) 2,4,6-Tribromophenol	16.30	330	318	0.45	ng	0.00
14) 2-Fluorobiphenyl	13.42	172	3372	0.41	ng	0.00
26) Terphenyl-d14	20.16	244	4340	0.37	ng	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	3.39	88	773	0.44	ng	95
3) n-Nitrosodimethylamine	3.77	42	717m	0.35	ng	
6) bis(2-Chloroethyl)ether	7.57	93	1133	0.34	ng	# 72
9) Naphthalene	10.97	128	4371	0.40	ng	99
10) Hexachlorobutadiene	11.26	225	666	0.41	ng	99
11) 2-Methylnaphthalene	12.62	142	2614	0.38	ng	94
15) Acenaphthylene	14.51	152	18210	0.40	ng	100
16) Acenaphthene	14.85	154	3071	0.42	ng	96
17) Fluorene	15.84	166	3627	0.39	ng	99
19) Hexachlorobenzene	16.87	284	1219m	0.43	ng	
20) Pentachlorophenol	17.23	266	242m	0.33	ng	
21) Phenanthrene	17.58	178	6822	0.43	ng	# 95
22) Anthracene	17.70	178	6387m	0.43	ng	
23) Fluoranthene	19.59	202	28439	0.40	ng	99
25) Pyrene	19.95	202	29659	0.37	ng	100
27) Benzo(a)anthracene	21.70	228	29974	0.37	ng	# 82
28) Chrysene	21.75	228	39483m	0.43	ng	
29) Bis(2-ethylhexyl)phthalate	21.61	149	3741	0.43	ng	# 74
30) Indeno(1,2,3-cd)pyrene	26.55	276	35744	0.36	ng	97
32) Benzo(b)fluoranthene	23.35	252	8136	0.39	ng	97
33) Benzo(k)fluoranthene	23.39	252	8324	0.39	ng	97
34) Benzo(a)pyrene	23.96	252	7469	0.38	ng	98
35) Dibenzo(a,h)anthracene	26.58	278	7255	0.38	ng	99
36) Benzo(g,h,i)perylene	27.31	276	31176	0.38	ng	99

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

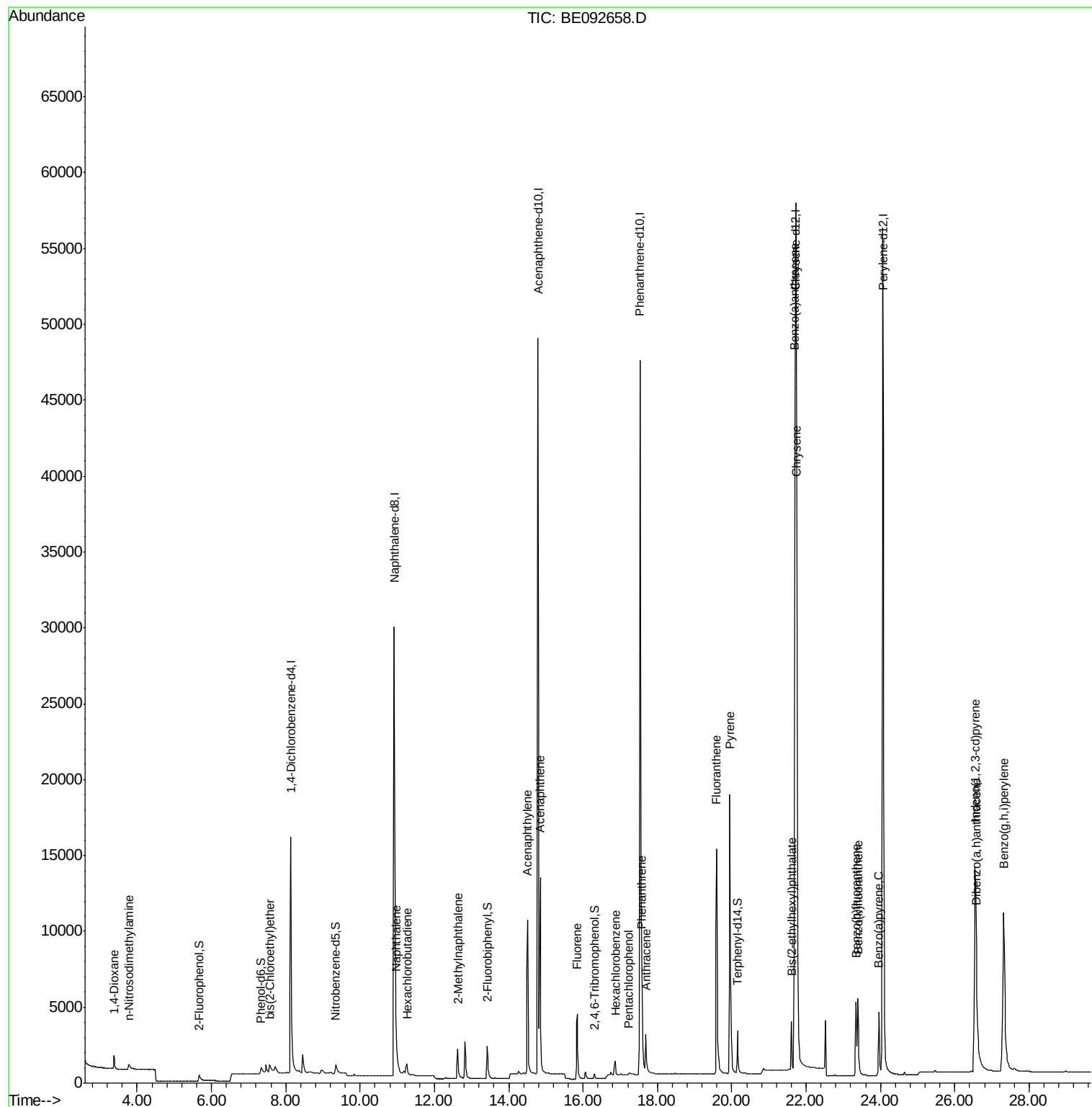
Data Path : Z:\HPCHEM1\BNA E\DATA\BE011917\
Data File : BE092658.D
Acq On : 19 Jan 2017 13:44
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

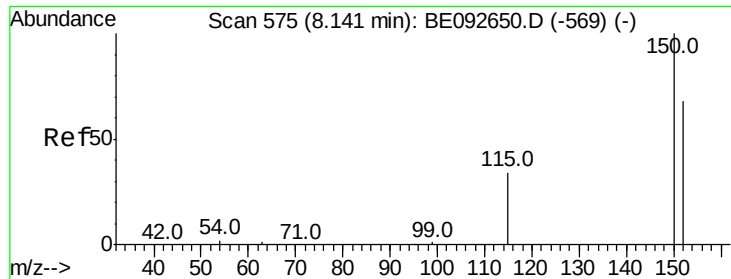
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

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Quant Time: Jan 19 14:51:53 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE011617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 17 10:14:01 2017
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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.14 min Scan# 575

Delta R.T. 0.00 min

Lab File: BE092658.D

Acq: 19 Jan 2017 13:44

Instrument :

BNA_E

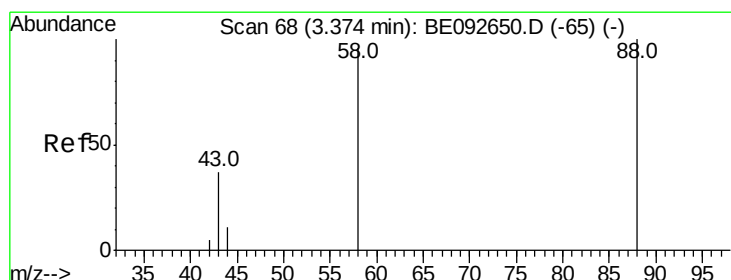
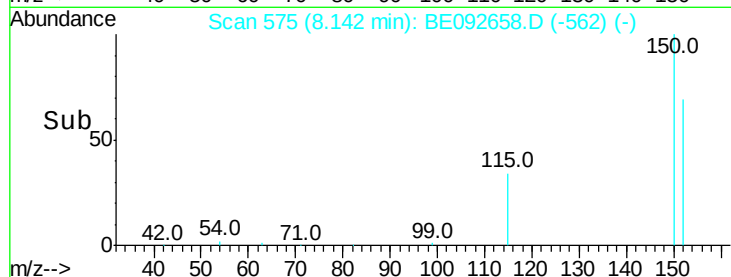
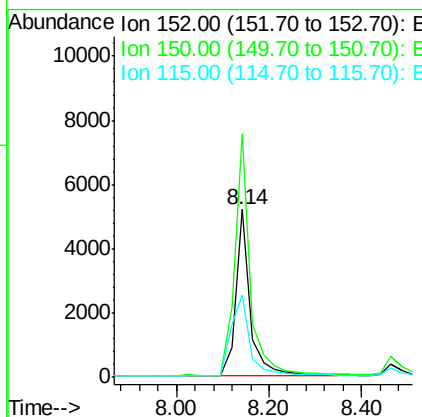
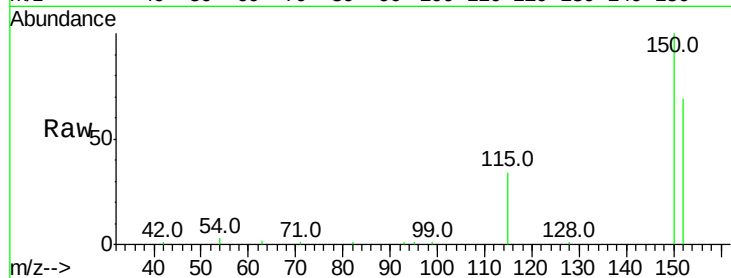
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
150	144.9	106.0	159.0
115	49.4	31.2	46.8

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#2

1,4-Dioxane

Concen: 0.44 ng

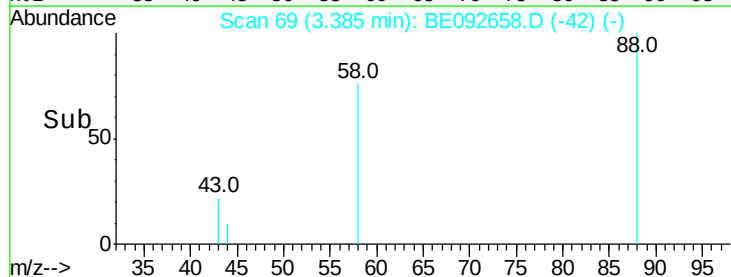
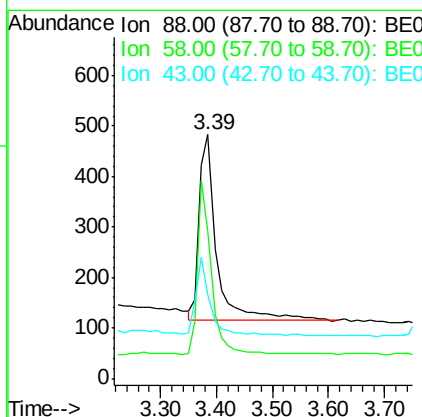
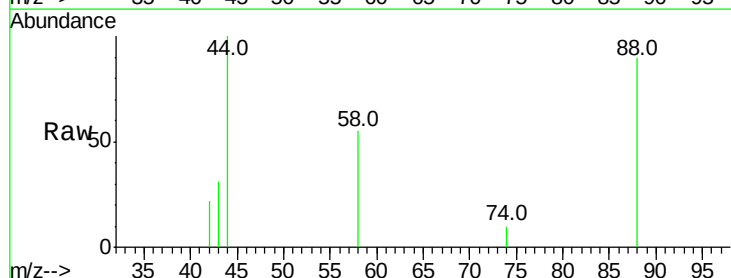
RT: 3.39 min Scan# 69

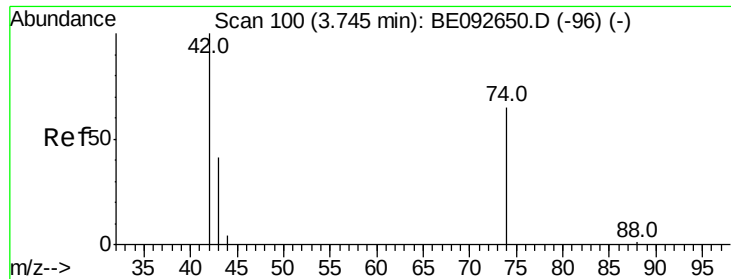
Delta R.T. 0.01 min

Lab File: BE092658.D

Acq: 19 Jan 2017 13:44

Tgt Ion	Ratio	Lower	Upper
88	100		
58	73.6	63.6	95.4
43	35.6	28.0	42.0





#3

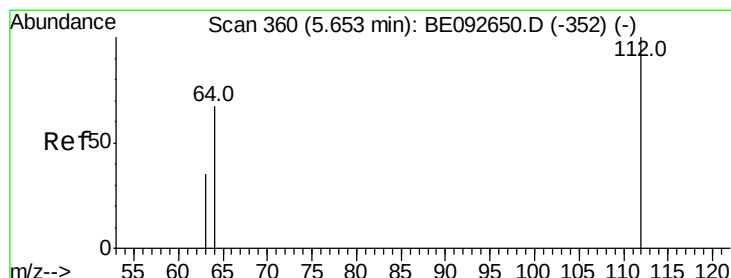
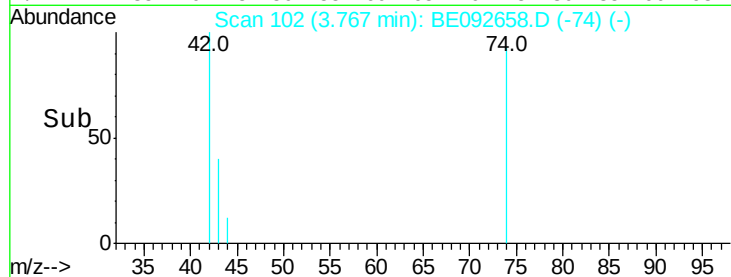
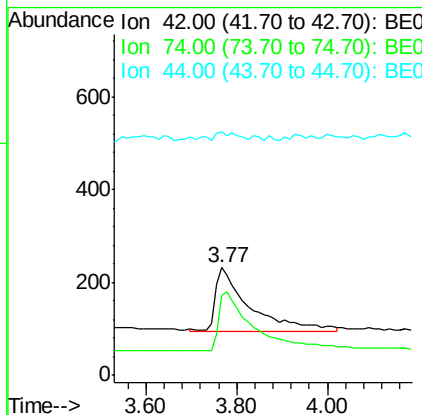
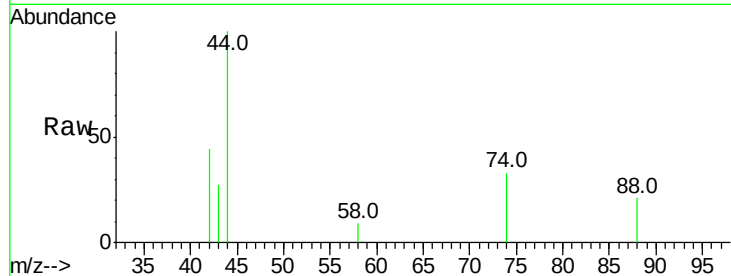
n-Nitrosodimethylamine
Concen: 0.35 ng/ml
RT: 3.77 min Scan# 102
Delta R.T. 0.02 min
Lab File: BE092658.D
Acq: 19 Jan 2017 13:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
42	100		
74	94.3	86.0	129.0
44	13.0	5.1	7.7#

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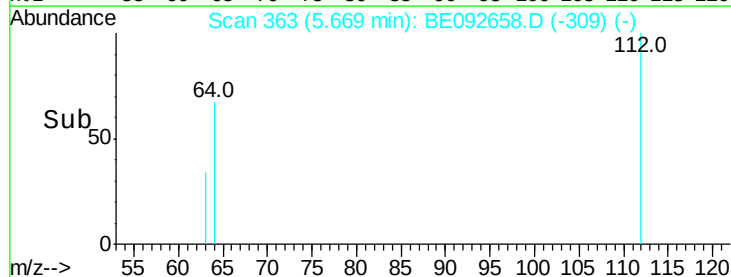
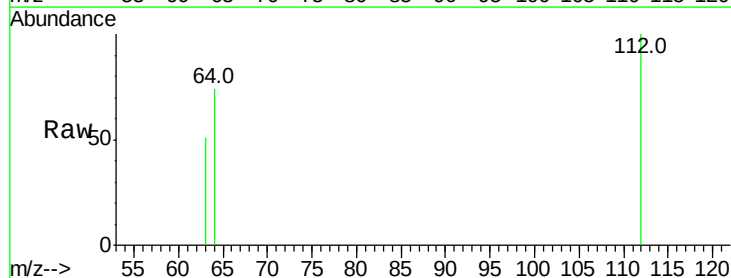
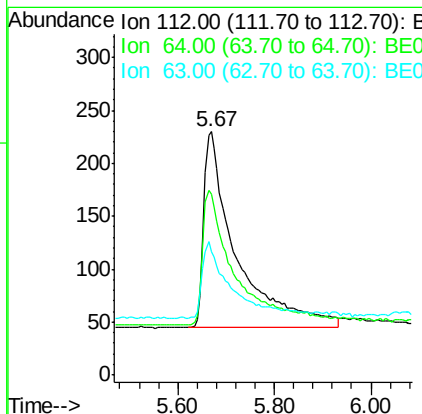
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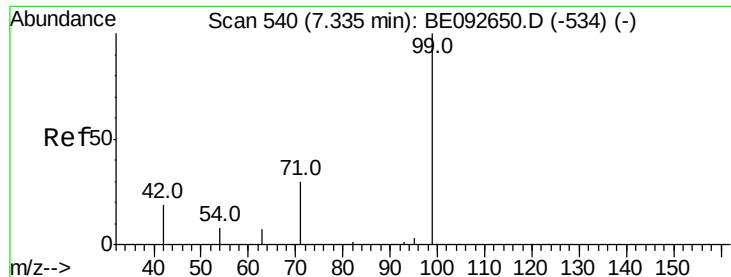


#4

2-Fluorophenol
Concen: 0.34 ng
RT: 5.67 min Scan# 363
Delta R.T. 0.02 min
Lab File: BE092658.D
Acq: 19 Jan 2017 13:44

Tgt Ion	Ratio	Lower	Upper
112	100		
64	65.9	53.5	80.3
63	32.1	27.9	41.9





#5

Phenol-d6

Concen: 0.34 ng

RT: 7.34 min Scan# 540

Delta R.T. 0.00 min

Lab File: BE092658.D

Acq: 19 Jan 2017 13:44

Instrument :

BNA_E

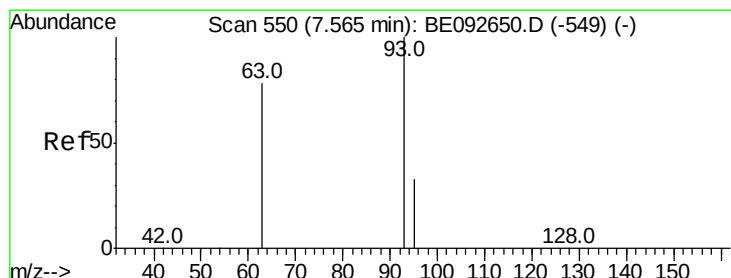
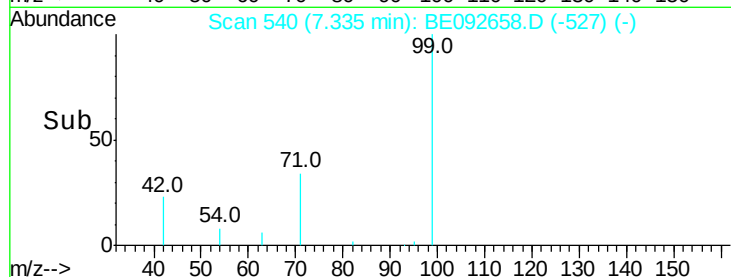
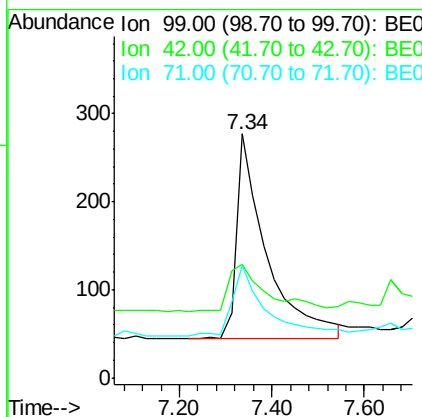
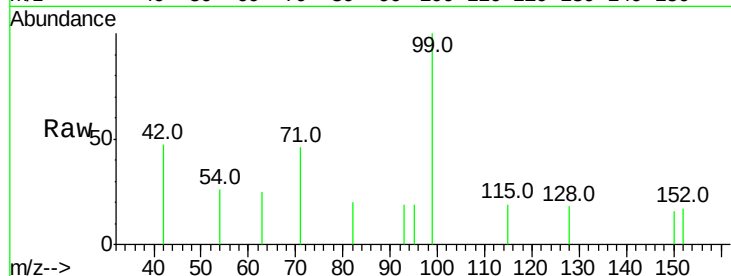
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
99	100		
42	30.0	16.0	24.0#
71	36.3	30.6	45.8

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#6

bis(2-Chloroethyl)ether

Concen: 0.34 ng

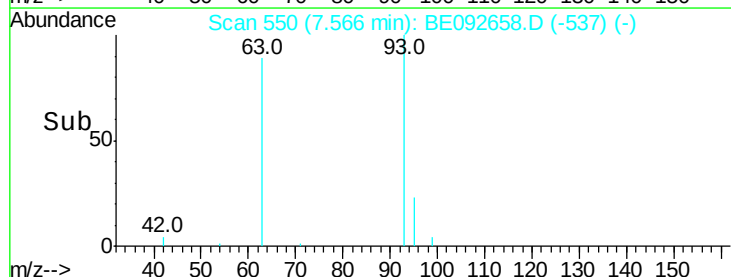
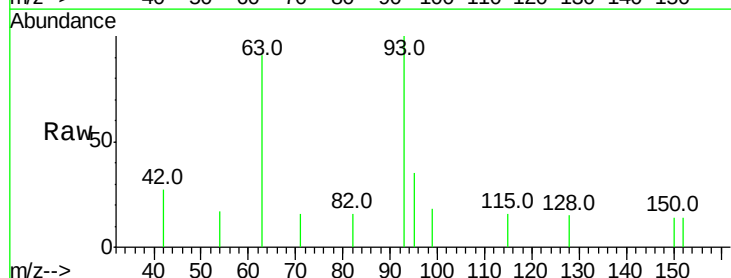
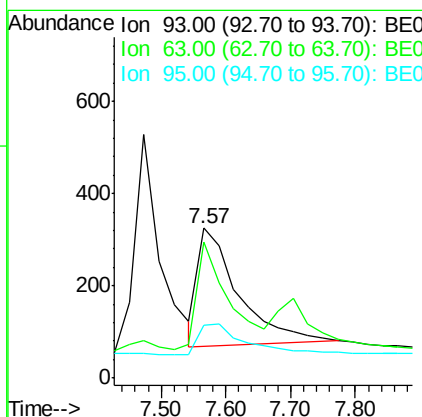
RT: 7.57 min Scan# 550

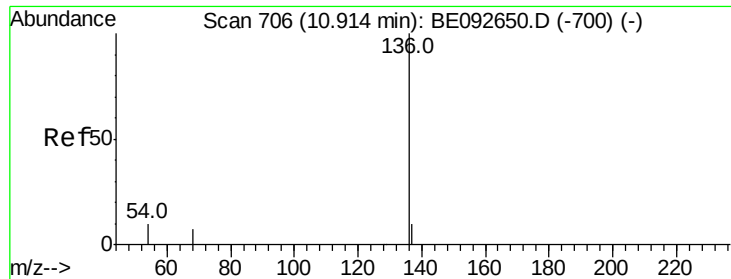
Delta R.T. 0.00 min

Lab File: BE092658.D

Acq: 19 Jan 2017 13:44

Tgt Ion	Ratio	Lower	Upper
93	100		
63	71.8	71.6	107.4
95	0.0	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: BE092658.D

Acq: 19 Jan 2017 13:44

Instrument :

BNA_E

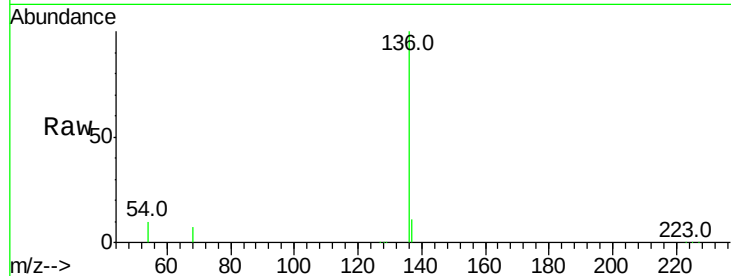
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.2	12.4
54	10.4	9.6	14.4
68	7.1	6.7	10.1

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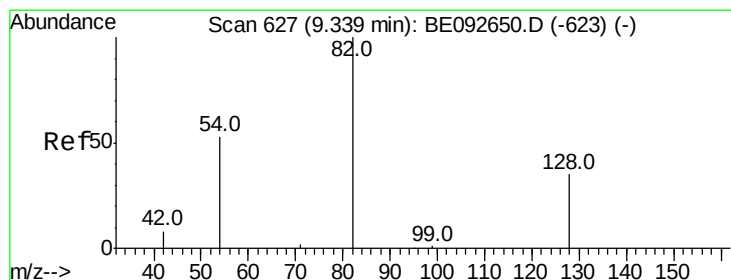
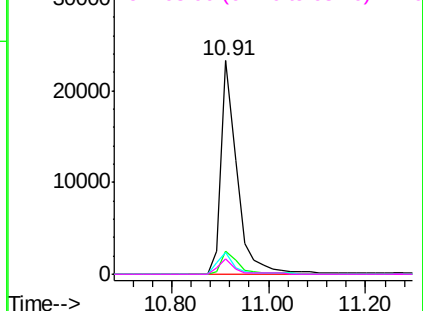
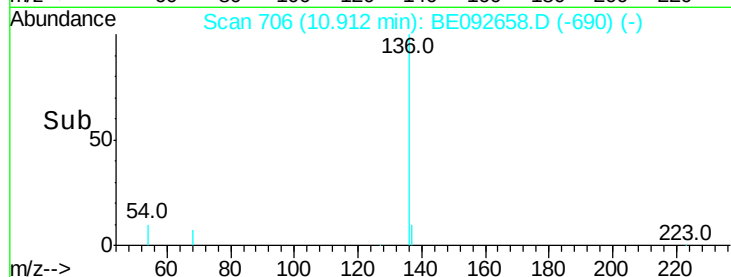


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0



#8

Nitrobenzene-d5

Concen: 0.35 ng

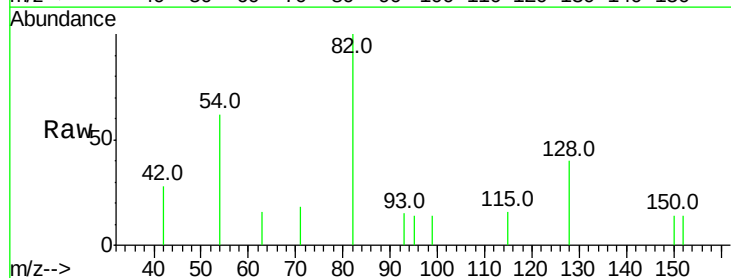
RT: 9.34 min Scan# 627

Delta R.T. 0.00 min

Lab File: BE092658.D

Acq: 19 Jan 2017 13:44

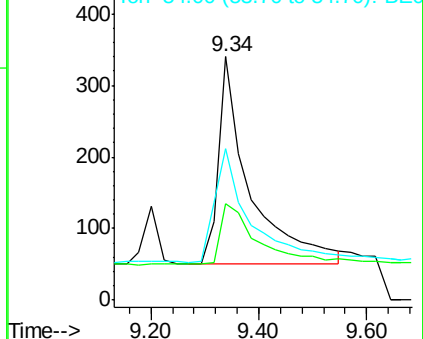
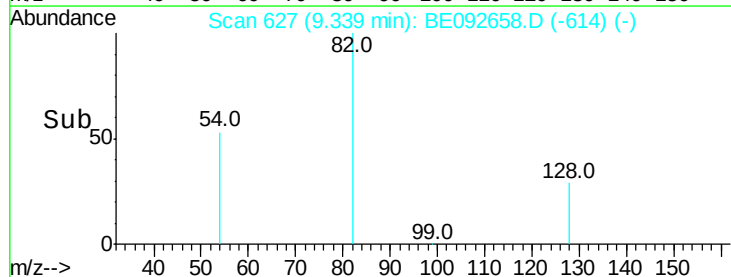
Tgt Ion	Ratio	Lower	Upper
82	100		
128	39.7	39.0	58.4
54	62.4	44.8	67.2

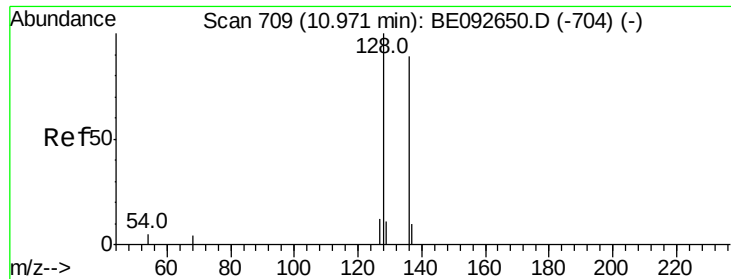


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 0.40 ng

RT: 10.97 min Scan# 709

Delta R.T. -0.00 min

Lab File: BE092658.D

Acq: 19 Jan 2017 13:44

Instrument :

BNA_E

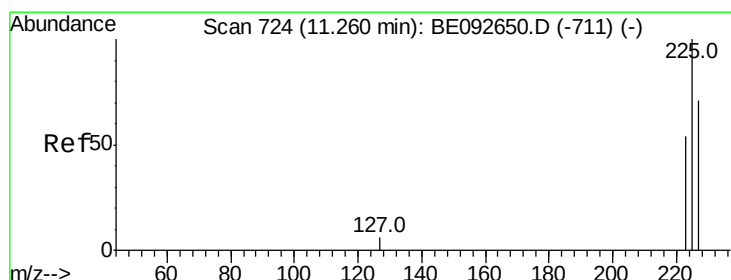
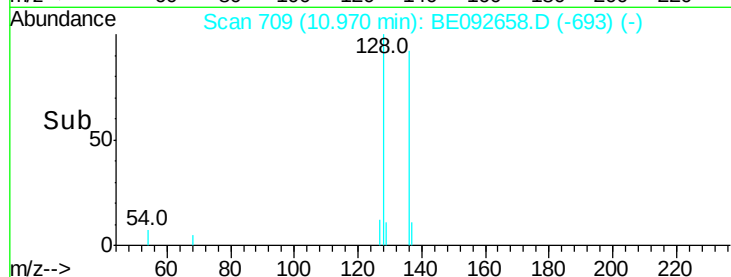
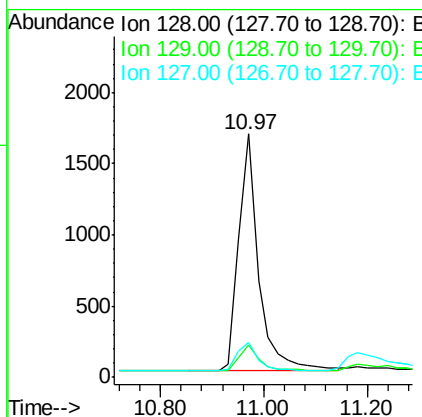
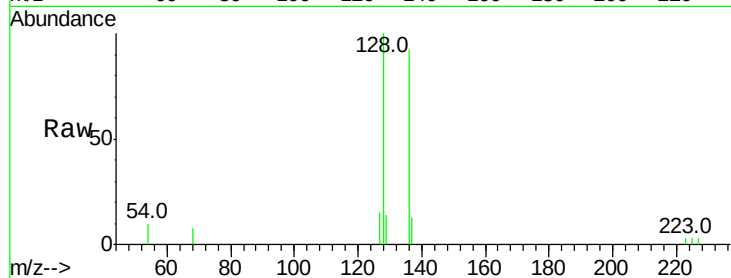
ClientSampleId :

SSTDCCC0.4

Tot Ion:	128	Resp:	4371
Ion	Ratio	Lower	Upper
128	100		
129	13.5	11.2	16.8
127	14.6	11.6	17.4

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#10

Hexachlorobutadiene

Concen: 0.41 ng

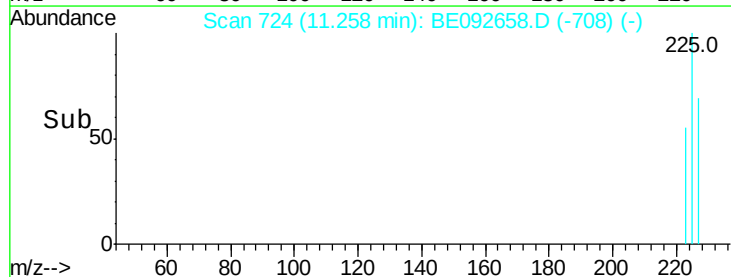
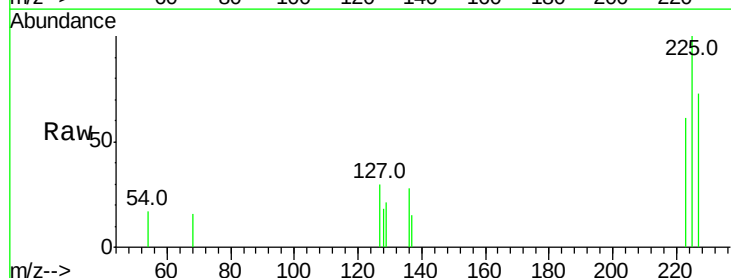
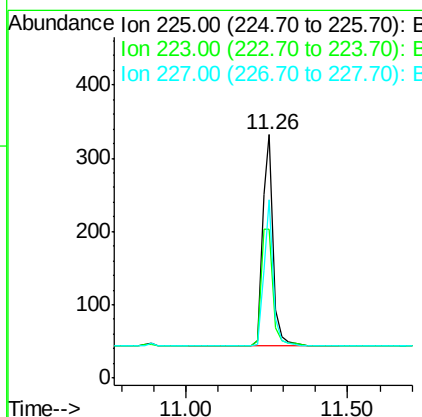
RT: 11.26 min Scan# 724

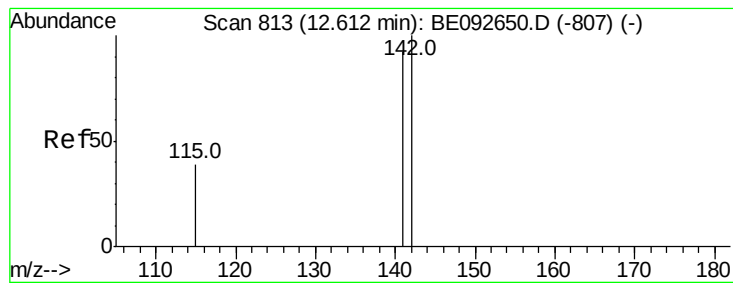
Delta R.T. -0.00 min

Lab File: BE092658.D

Acq: 19 Jan 2017 13:44

Tgt Ion:	225	Resp:	666
Ion	Ratio	Lower	Upper
225	100		
223	63.7	50.6	76.0
227	62.5	51.4	77.0





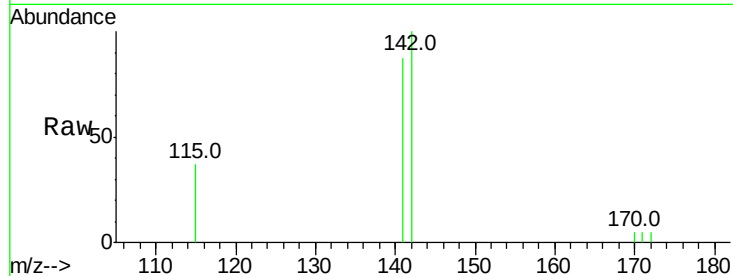
#11
2-Methylnaphthalene
Concen: 0.38 ng
RT: 12.62 min Scan# 814
Delta R.T. 0.01 min
Lab File: BE092658.D
Acq: 19 Jan 2017 13:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

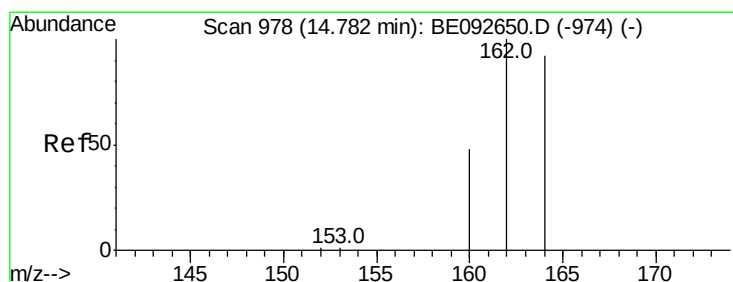
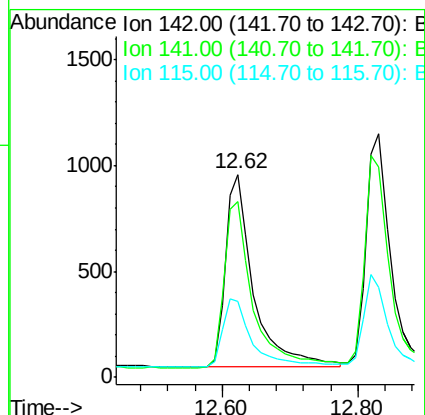
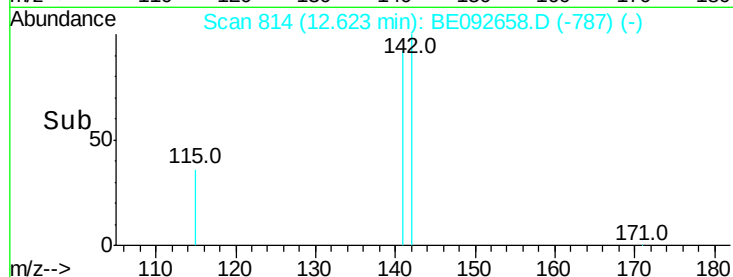
Tot Ion:142 Resp: 2614
Ion Ratio Lower Upper
142 100
141 86.9 73.7 110.5
115 37.4 34.0 51.0

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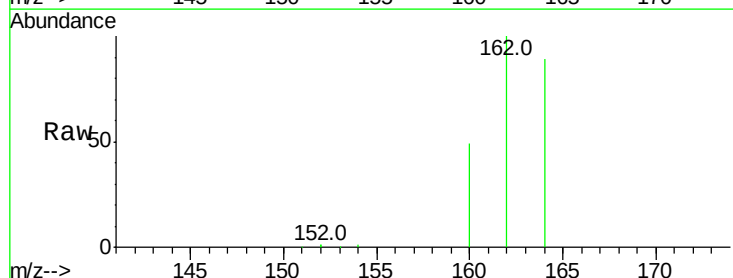


Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E
Ion 115.00 (114.70 to 115.70): E

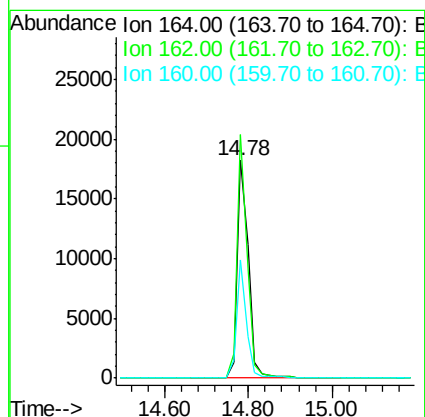
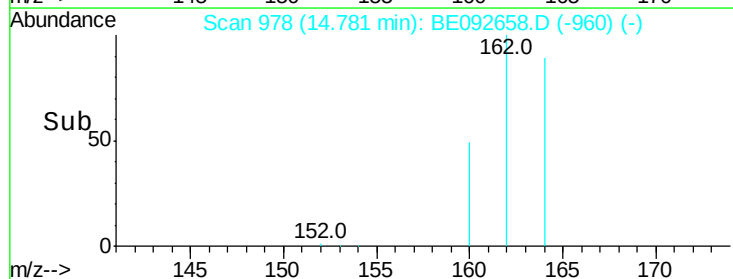


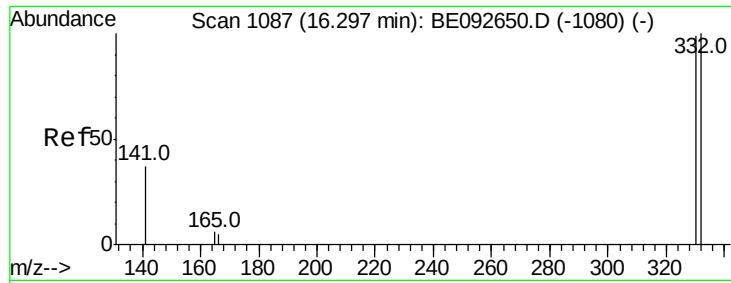
#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.78 min Scan# 978
Delta R.T. -0.00 min
Lab File: BE092658.D
Acq: 19 Jan 2017 13:44

Tgt Ion:164 Resp: 33411
Ion Ratio Lower Upper
164 100
162 112.0 71.4 107.0#
160 54.6 27.4 41.2#



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





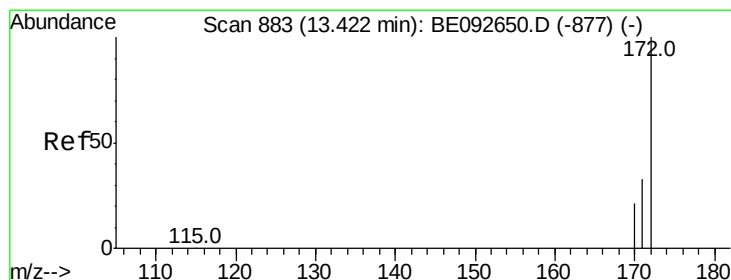
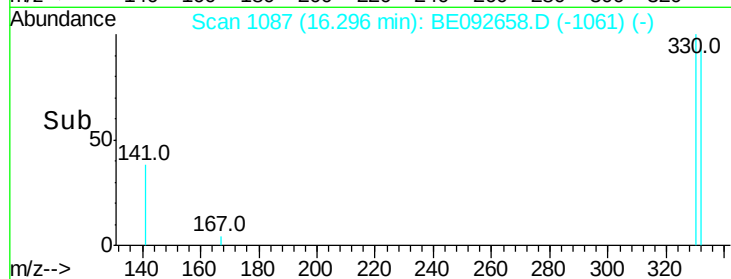
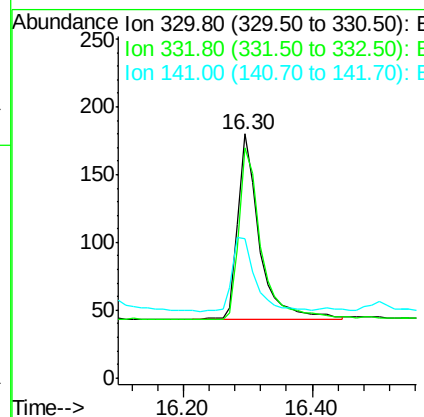
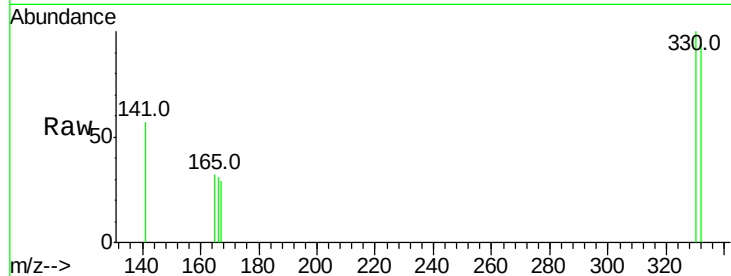
#13
 2,4,6-Tribromophenol
 Concen: 0.45 ng
 RT: 16.30 min Scan# 1087
 Delta R.T. -0.00 min
 Lab File: BE092658.D
 Acq: 19 Jan 2017 13:44

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
330	100		
332	96.5	75.4	113.0
141	43.4	31.0	46.6

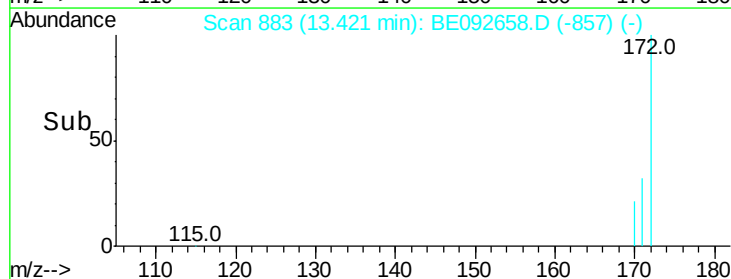
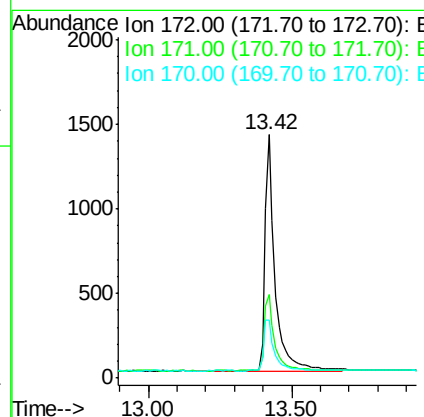
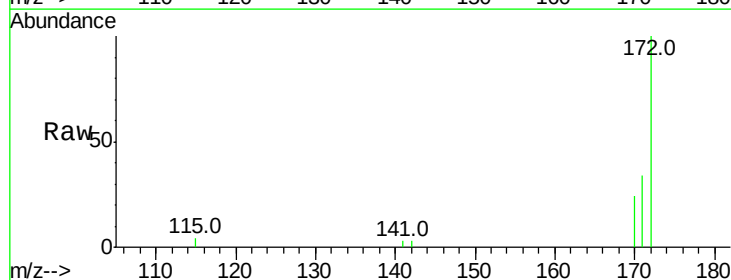
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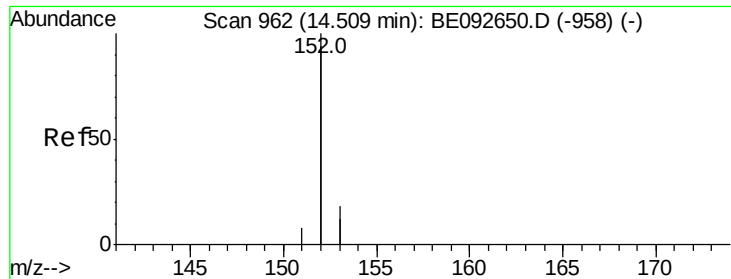
mohammad
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#14
 2-Fluorobiphenyl
 Concen: 0.41 ng
 RT: 13.42 min Scan# 883
 Delta R.T. -0.00 min
 Lab File: BE092658.D
 Acq: 19 Jan 2017 13:44

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.1	30.1	45.1
170	23.8	21.8	32.6





#15

Acenaphthylene

Concen: 0.40 ng

RT: 14.51 min Scan# 962

Delta R.T. -0.00 min

Lab File: BE092658.D

Acq: 19 Jan 2017 13:44

Instrument :

BNA_E

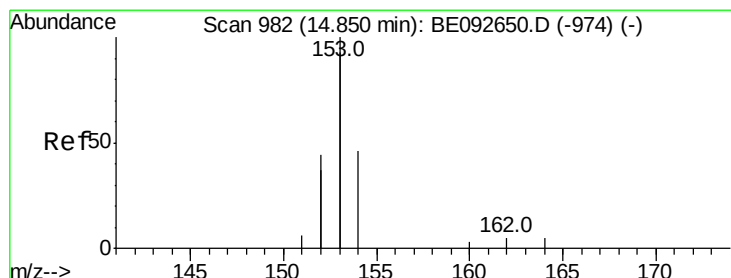
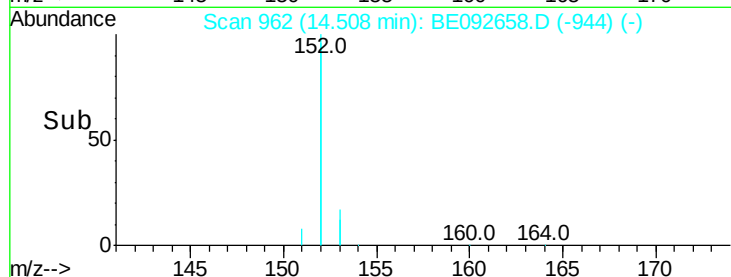
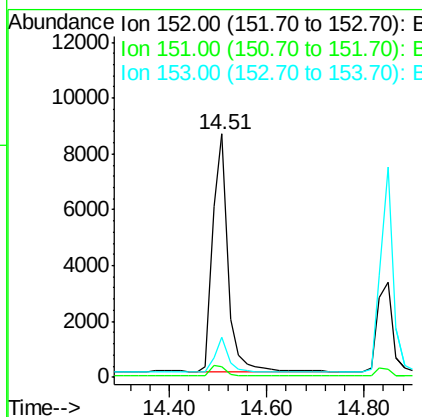
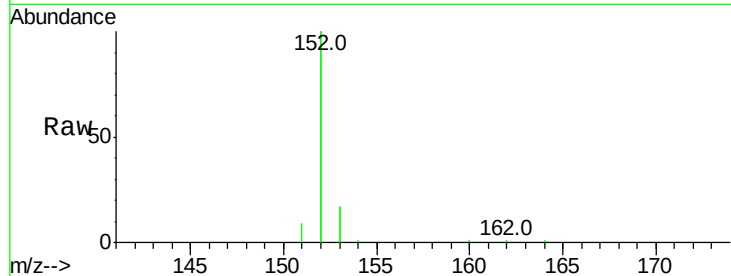
ClientSampleId :

SSTDCCC0.4

Tot Ion:	152	Resp:	18210
Ion Ratio	Lower	Upper	
152	100		
151	5.0	3.9	5.9
153	13.1	10.4	15.6

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#16

Acenaphthene

Concen: 0.42 ng

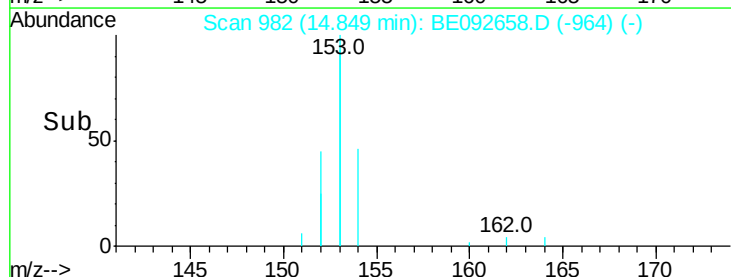
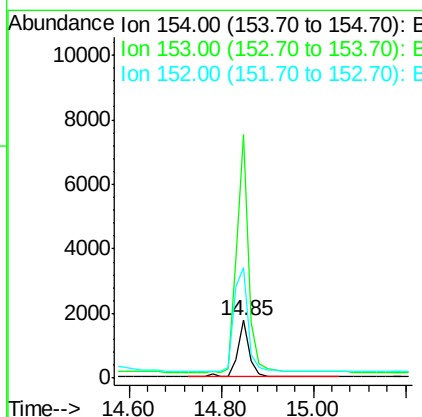
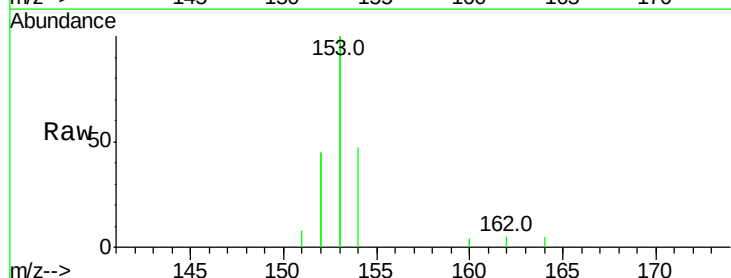
RT: 14.85 min Scan# 982

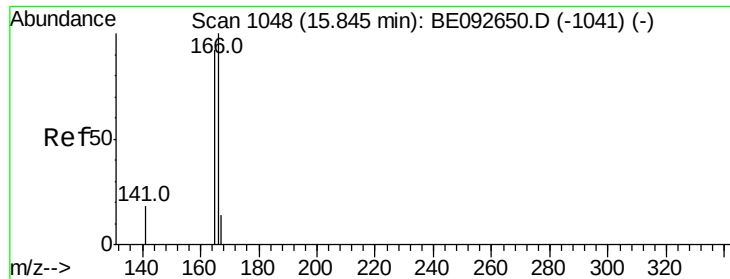
Delta R.T. -0.00 min

Lab File: BE092658.D

Acq: 19 Jan 2017 13:44

Tgt Ion:	154	Resp:	3071
Ion Ratio	Lower	Upper	
154	100		
153	434.3	350.8	526.2
152	227.8	171.1	256.7





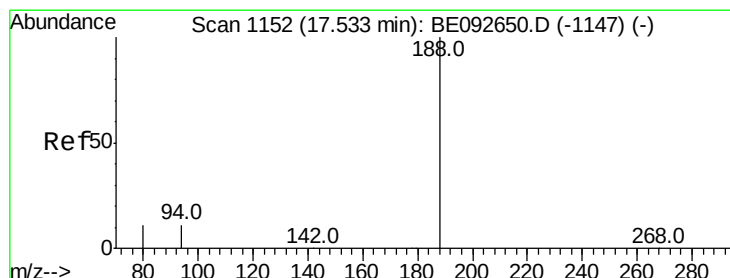
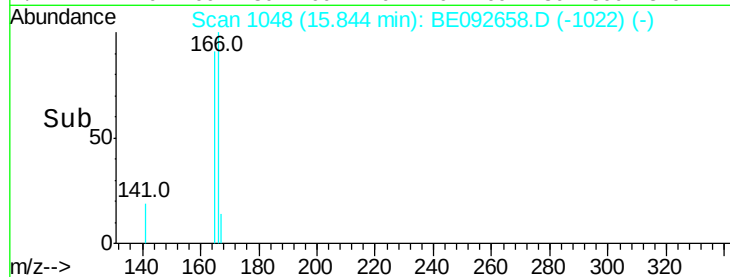
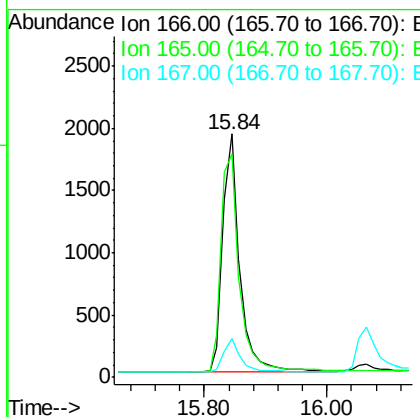
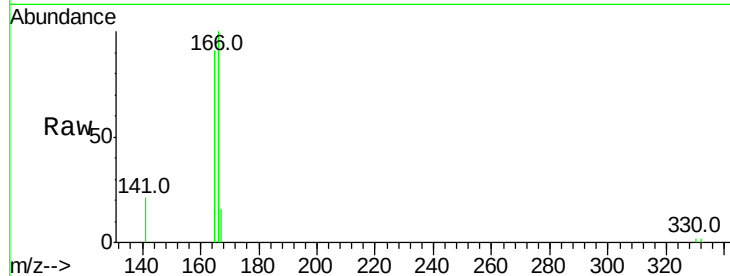
#17
Fluorene
 Concen: 0.39 ng
 RT: 15.84 min Scan# 1048
 Delta R.T. -0.00 min
 Lab File: BE092658.D
 Acq: 19 Jan 2017 13:44

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
166	100		
165	98.7	78.2	117.4
167	13.4	11.0	16.4

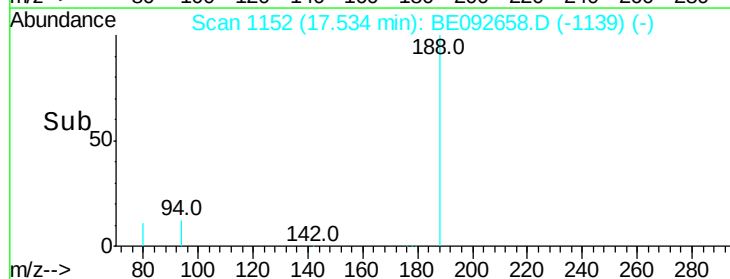
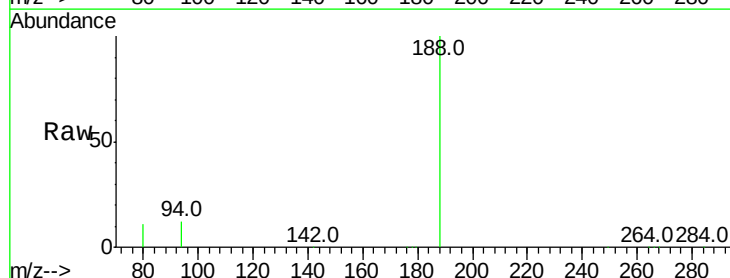
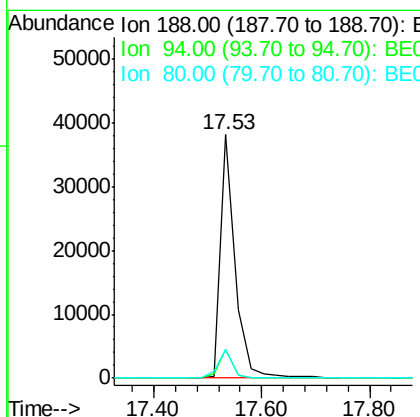
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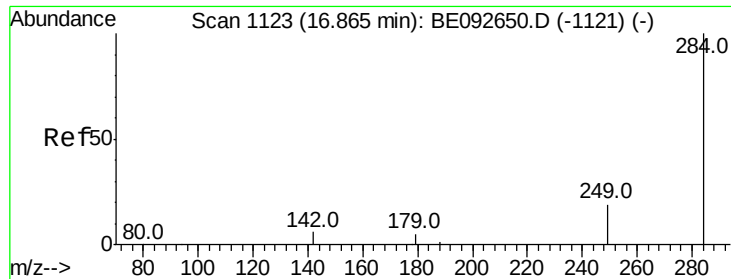
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#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.53 min Scan# 1152
 Delta R.T. 0.00 min
 Lab File: BE092658.D
 Acq: 19 Jan 2017 13:44

Tgt Ion	Ratio	Lower	Upper
188	100		
94	11.7	3.2	4.8#
80	11.5	2.6	3.8#





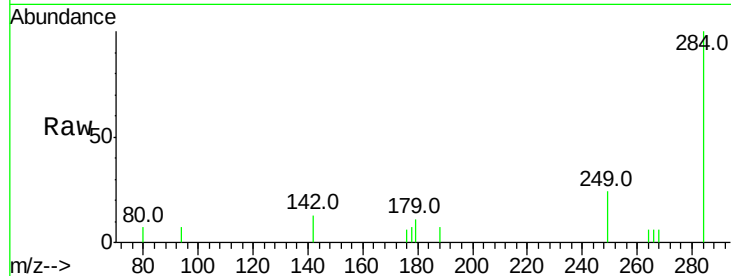
#19
Hexachlorobenzene
Concen: 0.43 ng m
RT: 16.87 min Scan# 1123
Delta R.T. 0.00 min
Lab File: BE092658.D
Acq: 19 Jan 2017 13:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

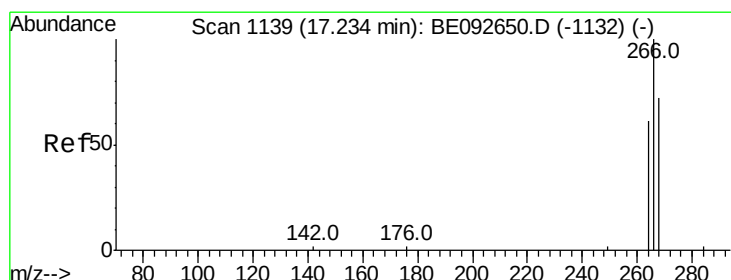
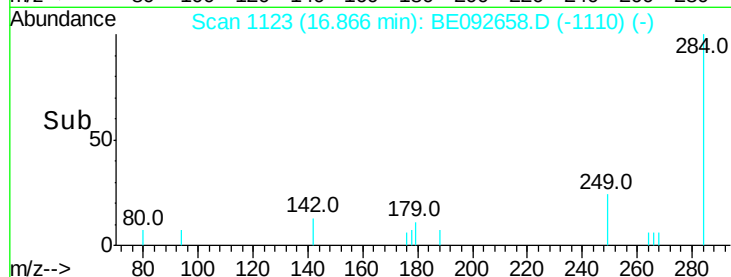
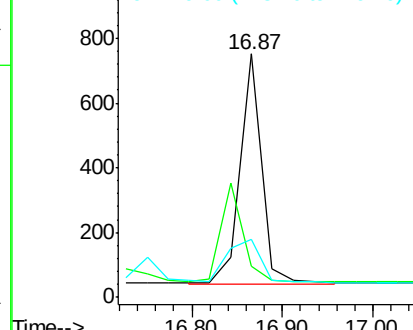
Tot Ion	Ratio	Lower	Upper
284	100		
142	0.0	29.1	43.7#
249	41.3	27.9	41.9

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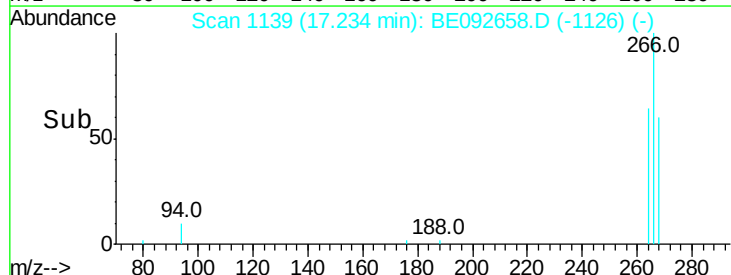
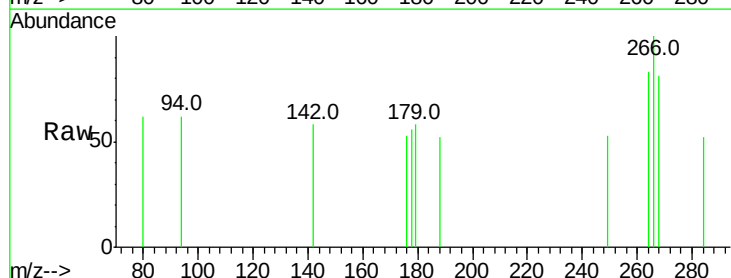
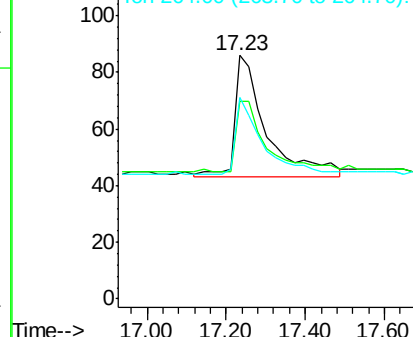
Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

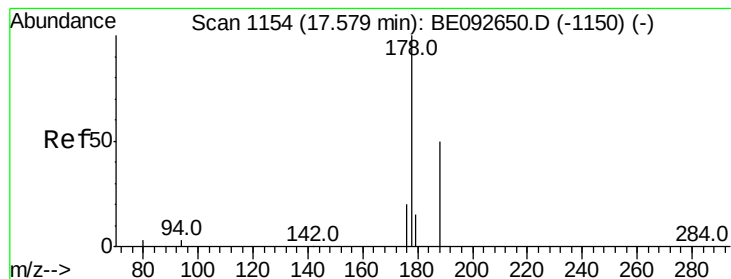


#20
Pentachlorophenol
Concen: 0.33 ng m
RT: 17.23 min Scan# 1139
Delta R.T. 0.00 min
Lab File: BE092658.D
Acq: 19 Jan 2017 13:44

Tgt Ion	Ratio	Lower	Upper
266	100		
268	81.4	62.5	93.7
264	82.6	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: 0.43 ng

RT: 17.58 min Scan# 1154

Delta R.T. 0.00 min

Lab File: BE092658.D

Acq: 19 Jan 2017 13:44

Instrument :

BNA_E

ClientSampled :

SSTDCCC0.4

Tot Ion:178 Resp: 6822

Ion Ratio Lower Upper

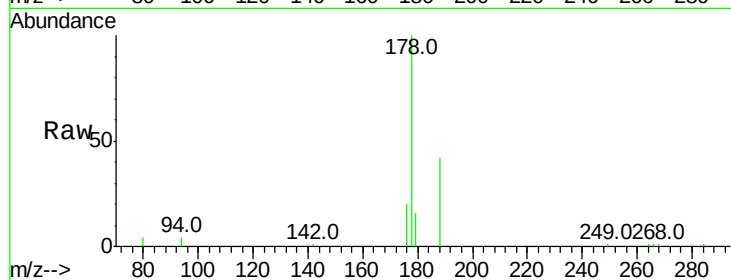
178 100

176 19.3 15.8 23.8

179 16.0 16.0 24.0#

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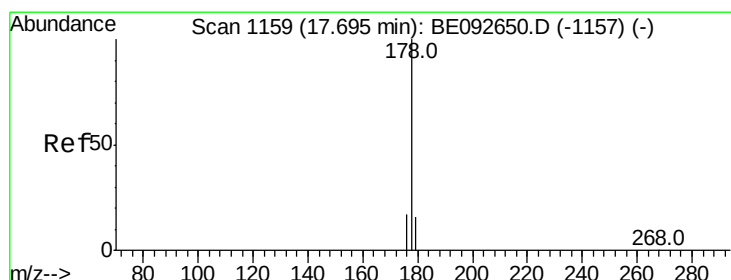
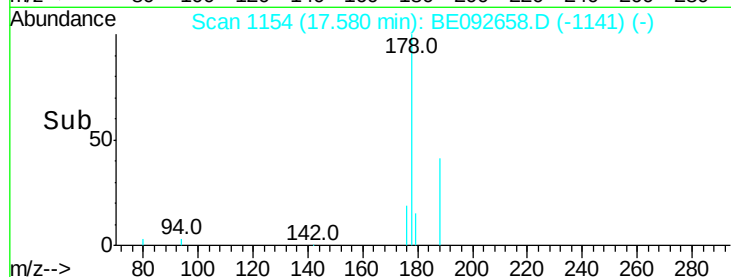
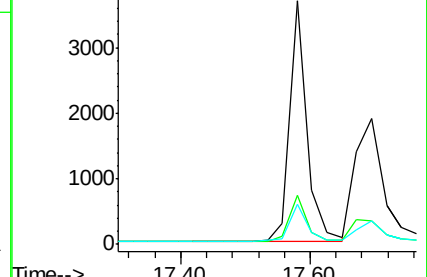
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Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#22

Anthracene

Concen: 0.43 ng m

RT: 17.70 min Scan# 1159

Delta R.T. 0.00 min

Lab File: BE092658.D

Acq: 19 Jan 2017 13:44

Tgt Ion:178 Resp: 6387

Ion Ratio Lower Upper

178 100

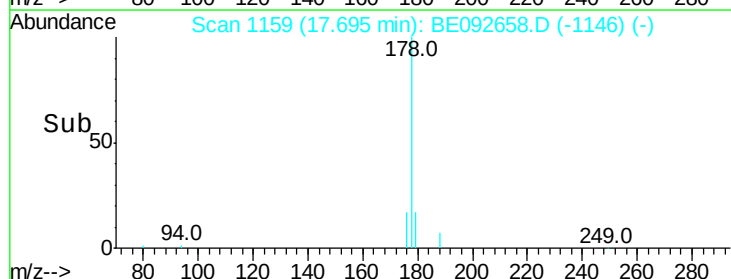
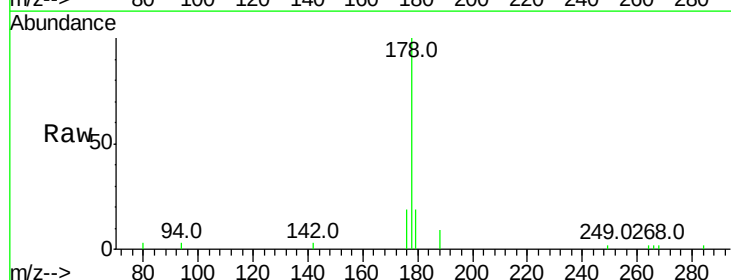
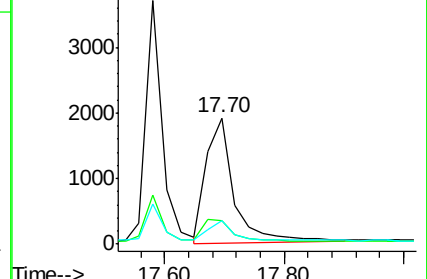
176 20.6 15.0 22.4

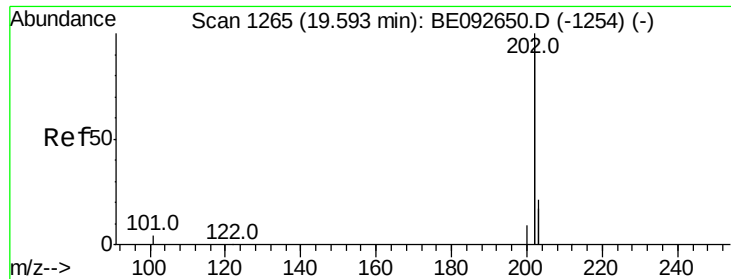
179 17.1 12.2 18.2

Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#23

Fluoranthene

Concen: 0.40 ng

RT: 19.59 min Scan# 1265

Delta R.T. 0.00 min

Lab File: BE092658.D

Acq: 19 Jan 2017 13:44

Instrument :

BNA_E

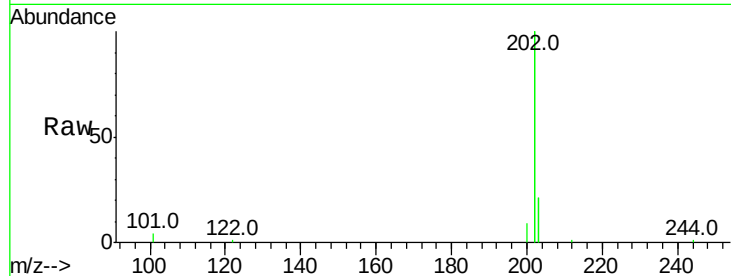
ClientSampleId :

SSTDCCC0.4

Tot Ion:	202	Resp:	28439
Ion Ratio	Lower	Upper	
202	100		
101	2.8	2.2	3.4
203	17.4	13.7	20.5

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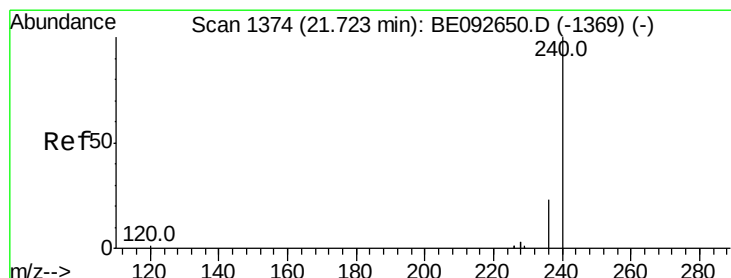
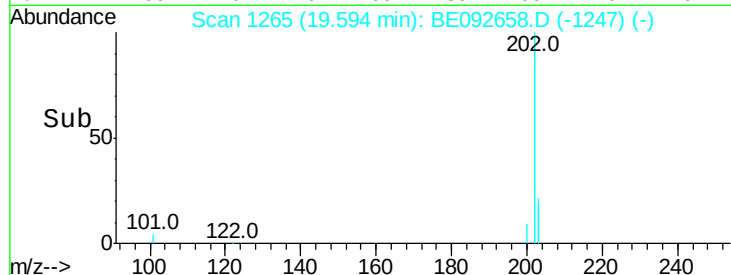
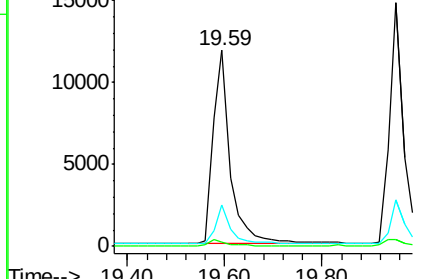
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Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#24

Chrysene-d12

Concen: 5.00 ng

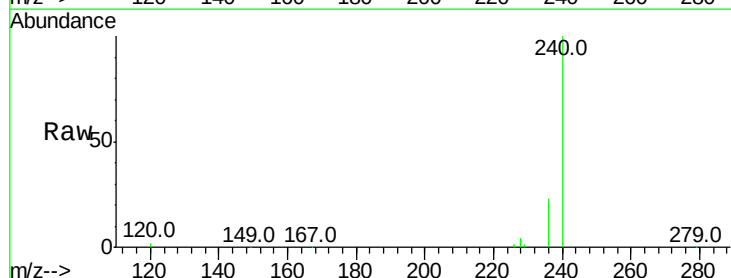
RT: 21.72 min Scan# 1374

Delta R.T. 0.00 min

Lab File: BE092658.D

Acq: 19 Jan 2017 13:44

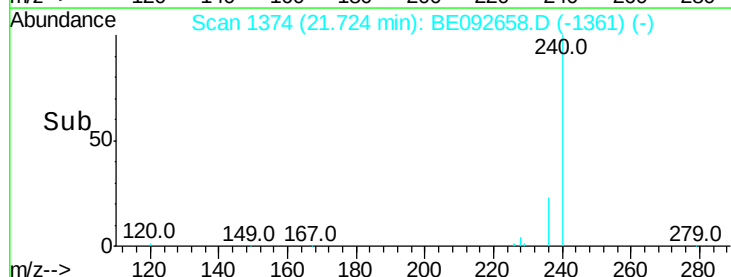
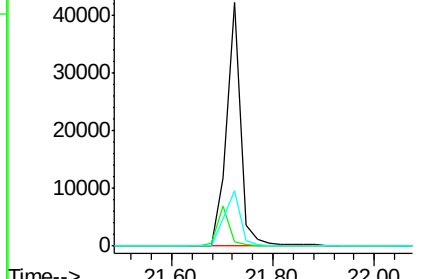
Tgt Ion:	240	Resp:	81956
Ion Ratio	Lower	Upper	
240	100		
120	1.6	2.6	4.0#
236	22.9	24.6	37.0#

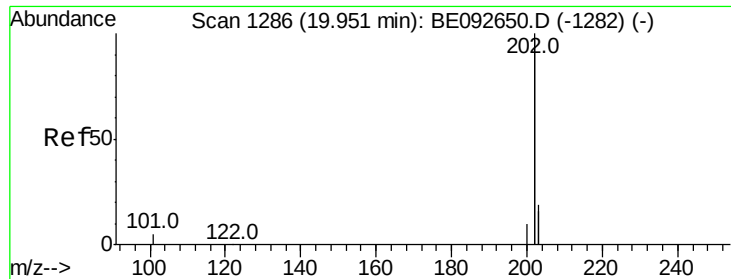


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





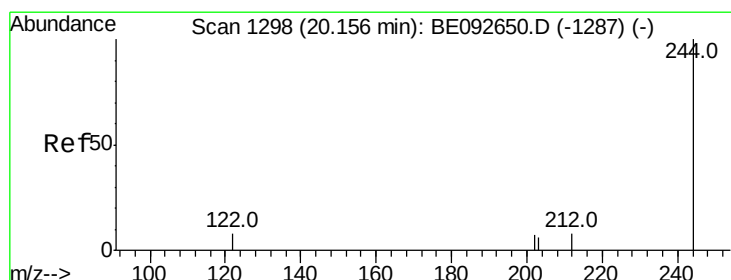
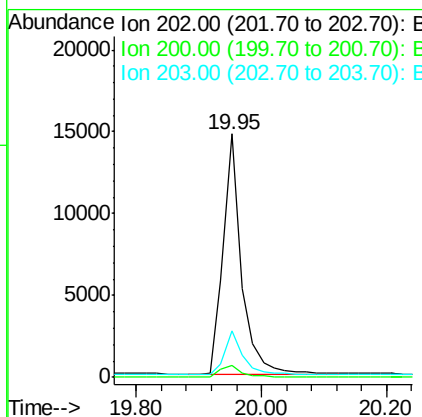
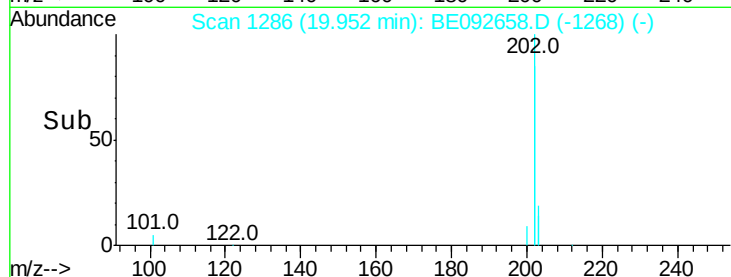
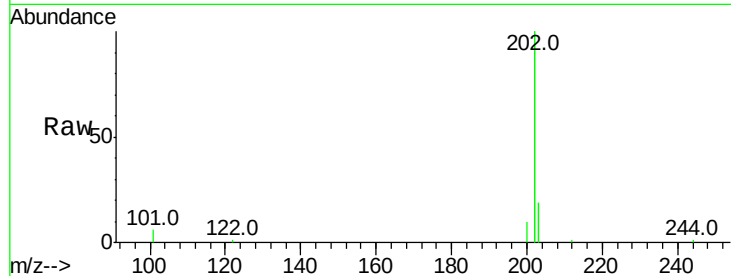
#25
Pvrene
Concen: 0.37 ng
RT: 19.95 min Scan# 1286
Delta R.T. 0.00 min
Lab File: BE092658.D
Acq: 19 Jan 2017 13:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
202	100		
200	5.3	4.2	6.4
203	17.6	13.9	20.9

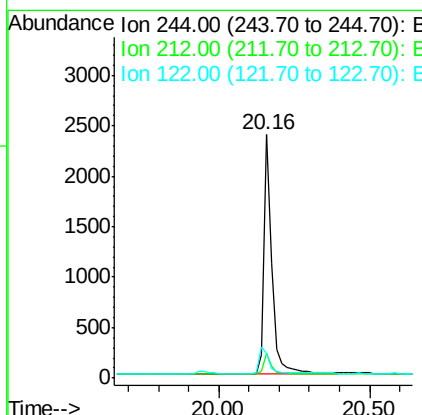
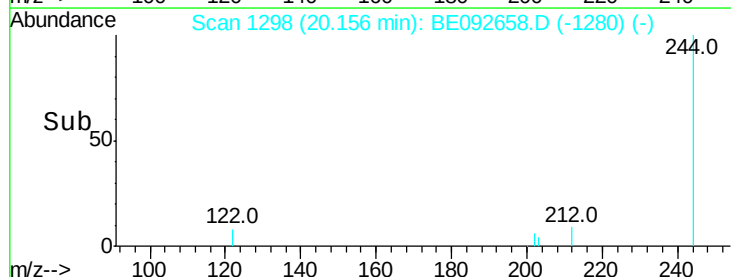
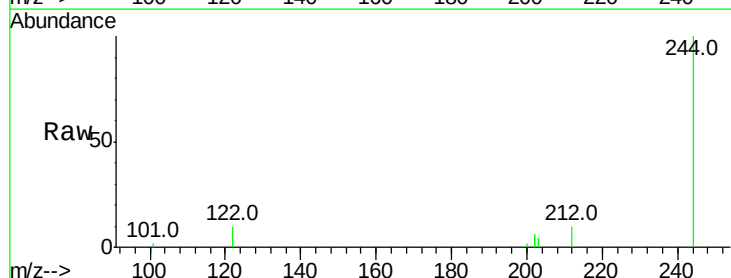
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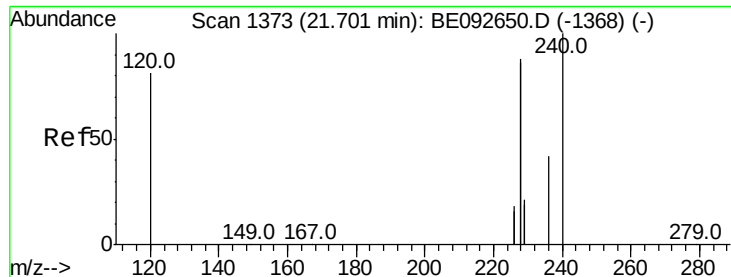
mohammad
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#26
Terphenyl-d14
Concen: 0.37 ng
RT: 20.16 min Scan# 1298
Delta R.T. 0.00 min
Lab File: BE092658.D
Acq: 19 Jan 2017 13:44

Tgt Ion	Ratio	Lower	Upper
244	100		
212	10.4	6.7	10.1#
122	10.3	3.6	5.4#





#27

Benzo(a)anthracene

Concen: 0.37 ng

RT: 21.70 min Scan# 1373

Delta R.T. 0.00 min

Lab File: BE092658.D

Acq: 19 Jan 2017 13:44

Instrument :

BNA_E

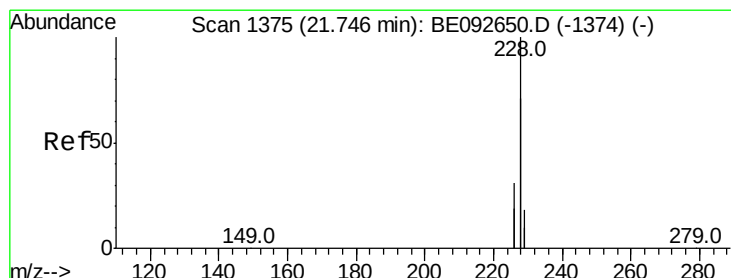
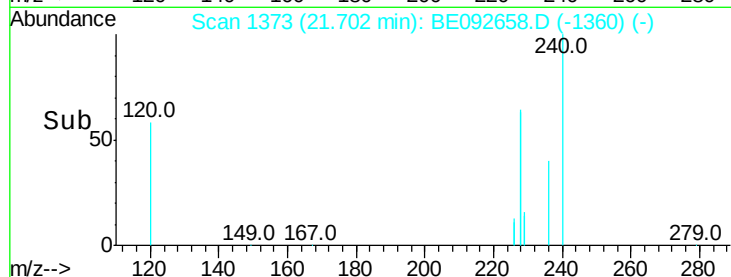
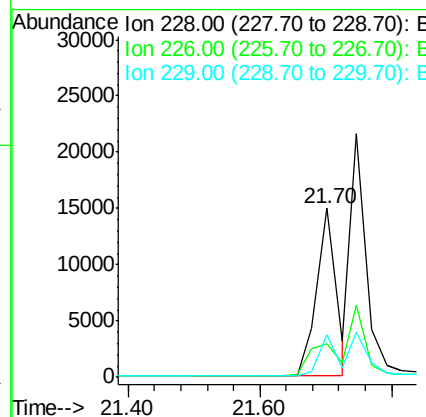
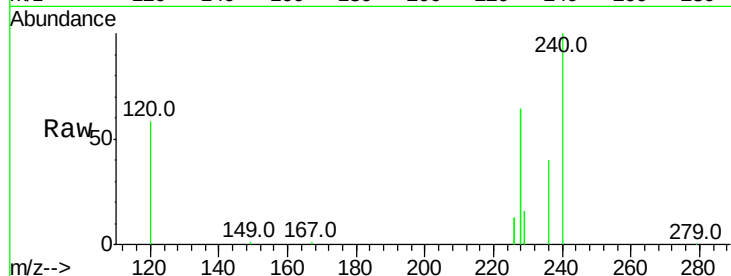
ClientSampleId :

SSTDCCC0.4

Tot Ion:	228	Resp:	29974
Ion	Ratio	Lower	Upper
228	100		
226	20.0	23.6	35.4#
229	24.8	13.3	19.9#

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#28

Chrysene

Concen: 0.43 ng m

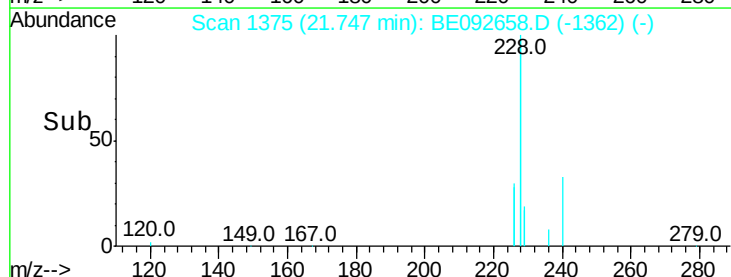
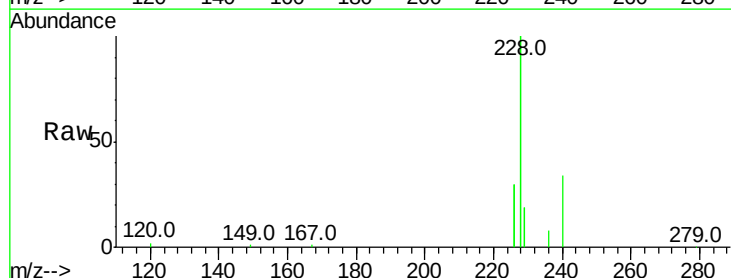
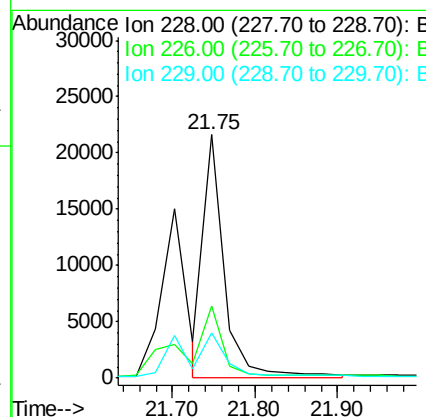
RT: 21.75 min Scan# 1375

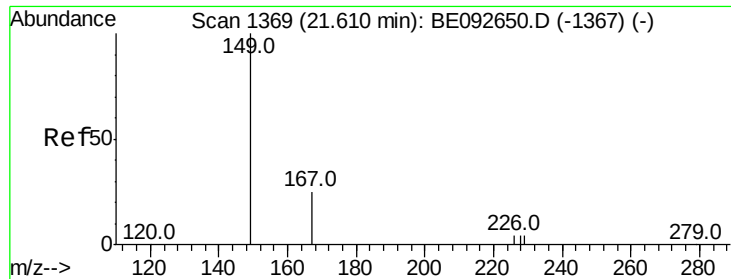
Delta R.T. 0.00 min

Lab File: BE092658.D

Acq: 19 Jan 2017 13:44

Tgt Ion:	228	Resp:	39483
Ion	Ratio	Lower	Upper
228	100		
226	29.6	36.3	54.5#
229	18.5	10.6	16.0#





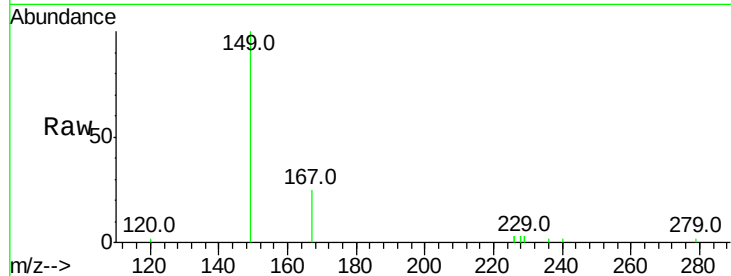
#29
 Bis(2-ethylhexyl)phthalate
 Concen: 0.43 ng
 RT: 21.61 min Scan# 1369
 Delta R.T. 0.00 min
 Lab File: BE092658.D
 Acq: 19 Jan 2017 13:44

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

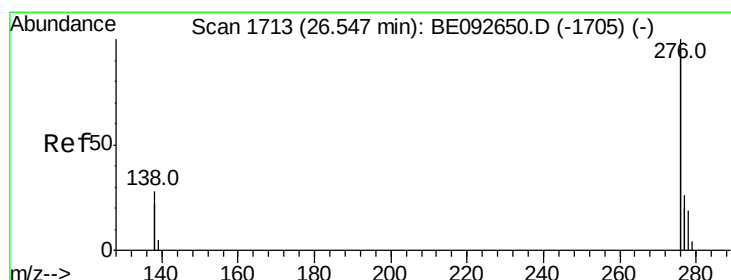
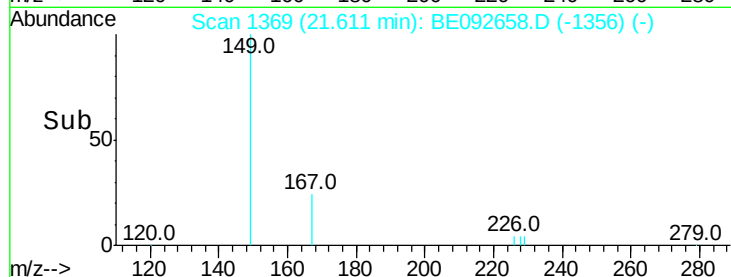
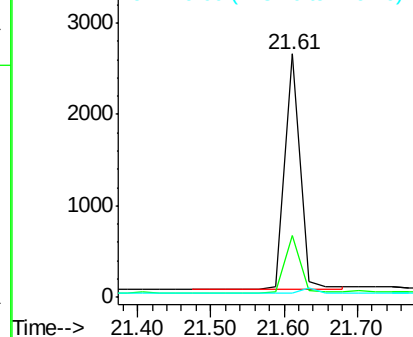
Tot Ion	Ratio	Lower	Upper
149	100		
167	24.0	16.0	24.0#
279	0.0	16.0	24.0#

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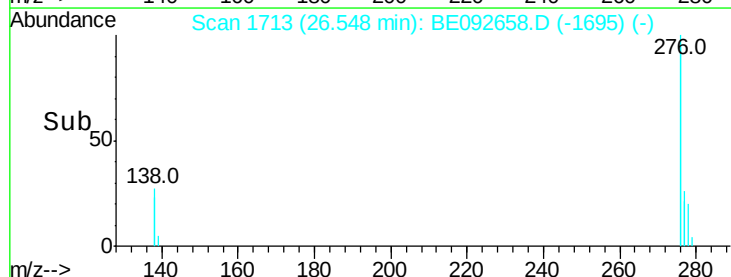
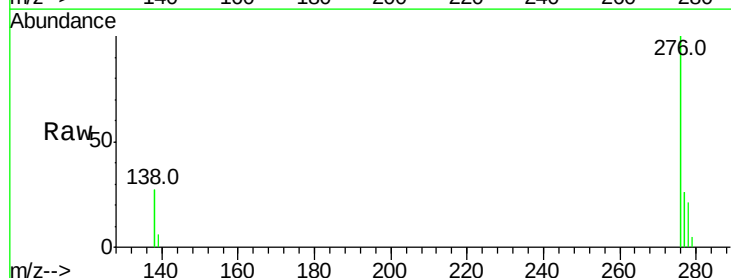
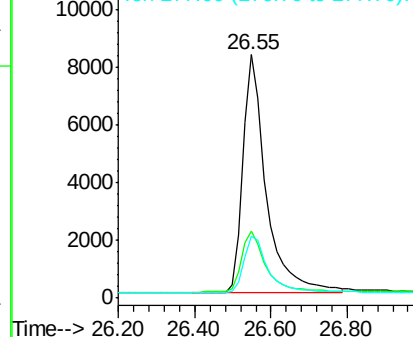
Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

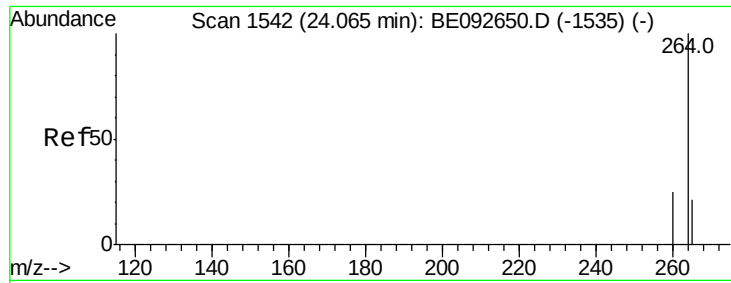


#30
 Indeno(1,2,3-cd)pyrene
 Concen: 0.36 ng
 RT: 26.55 min Scan# 1713
 Delta R.T. 0.00 min
 Lab File: BE092658.D
 Acq: 19 Jan 2017 13:44

Tgt Ion	Ratio	Lower	Upper
276	100		
138	28.0	20.3	30.5
277	24.7	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





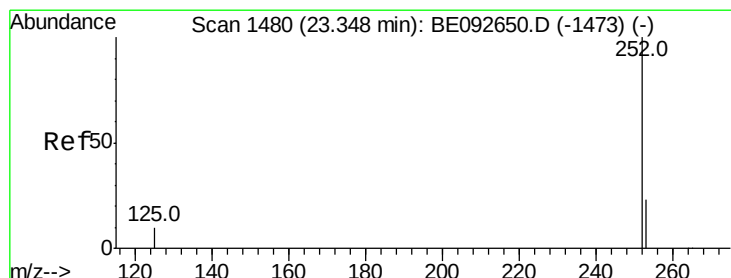
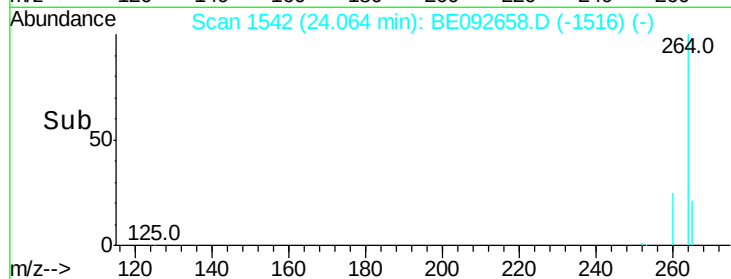
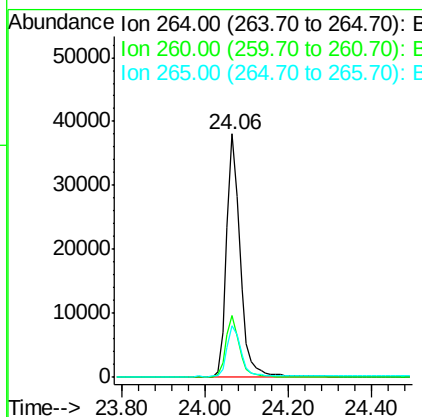
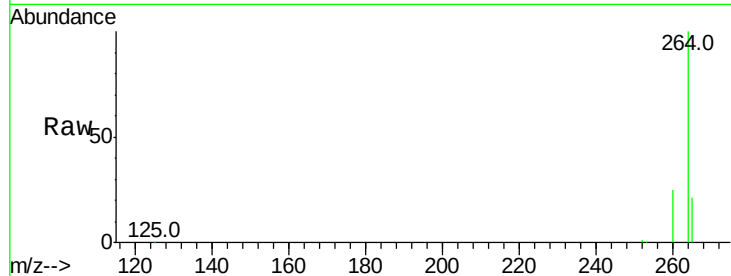
#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.06 min Scan# 1542
Delta R.T. -0.00 min
Lab File: BE092658.D
Acq: 19 Jan 2017 13:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
264	100		
260	25.2	20.1	30.1
265	21.4	17.9	26.9

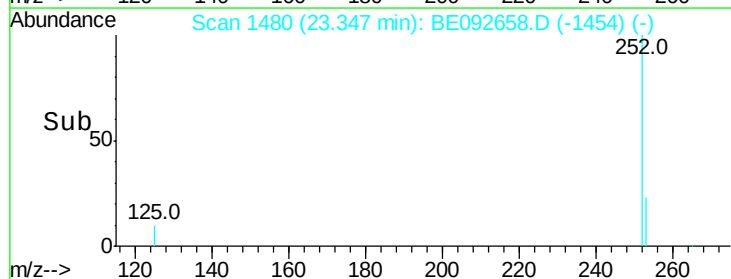
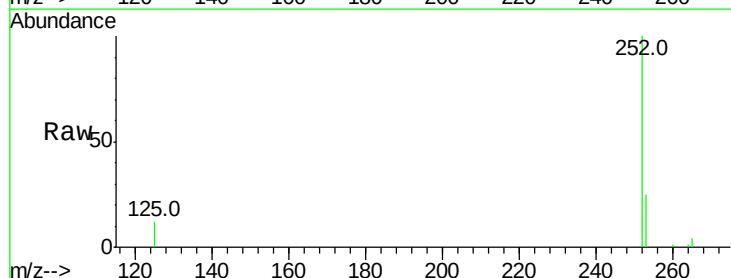
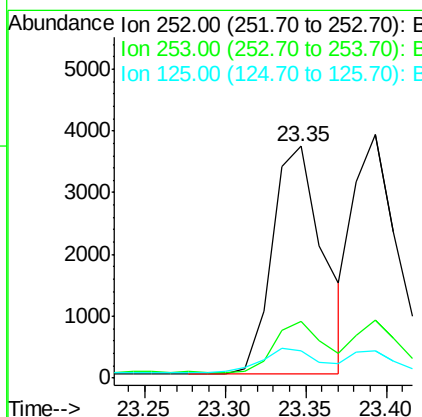
Manual Integrations
APPROVED

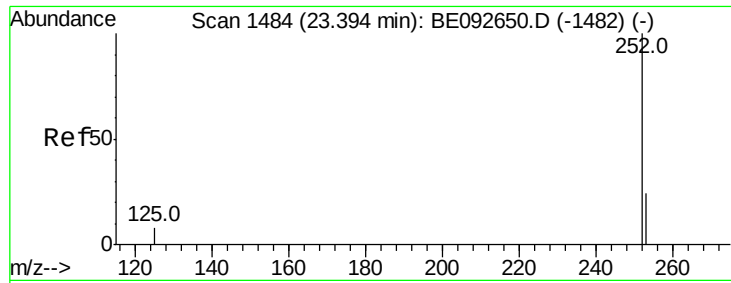
mohammad
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#32
Benzo(b)fluoranthene
Concen: 0.39 ng
RT: 23.35 min Scan# 1480
Delta R.T. -0.00 min
Lab File: BE092658.D
Acq: 19 Jan 2017 13:44

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.8	18.7	28.1
125	11.5	10.5	15.7





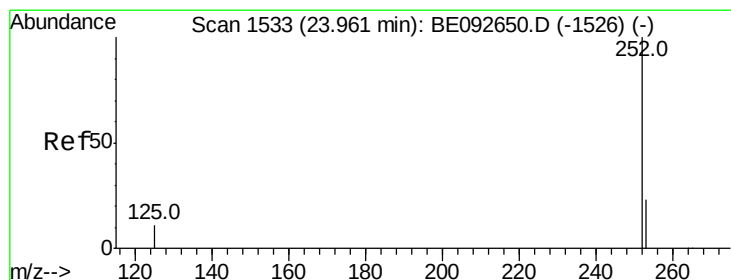
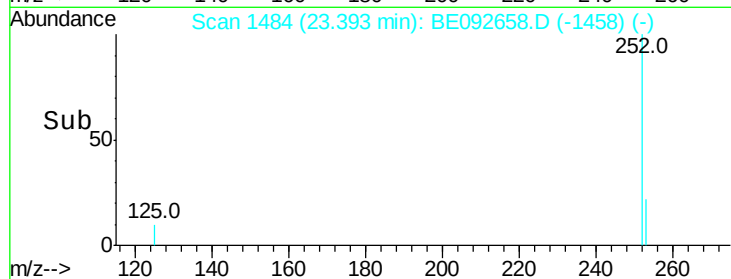
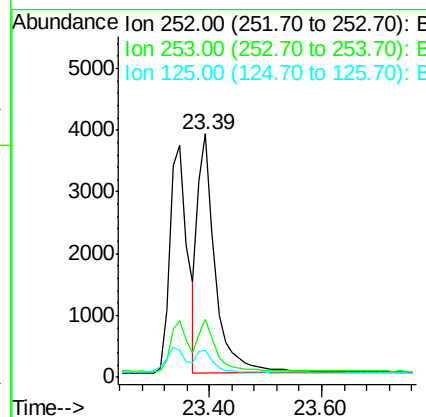
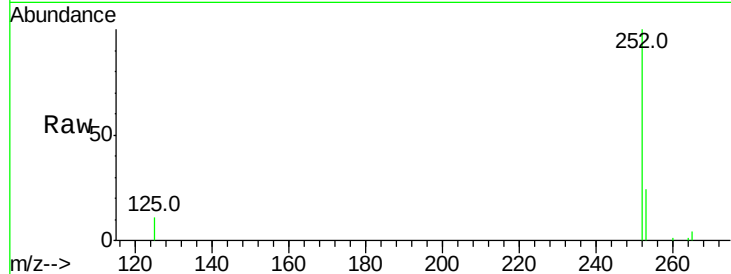
#33
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 23.39 min Scan# 1484
Delta R.T. -0.00 min
Lab File: BE092658.D
Acq: 19 Jan 2017 13:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.8	20.3	30.5
125	11.4	9.6	14.4

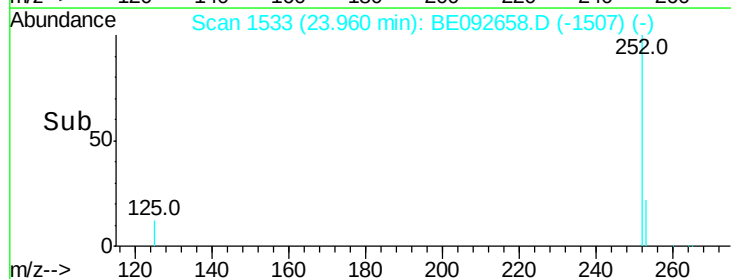
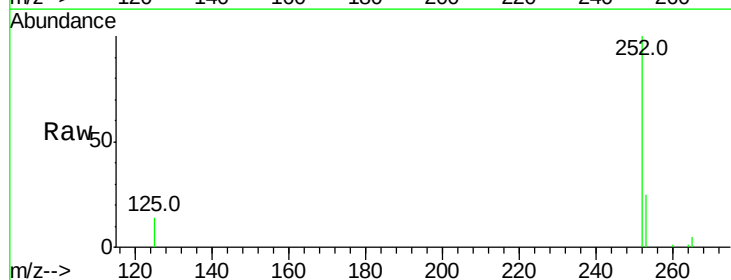
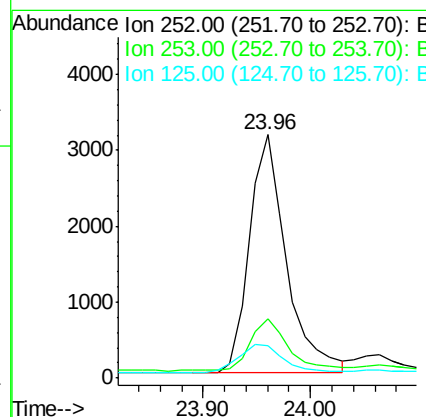
Manual Integrations
APPROVED

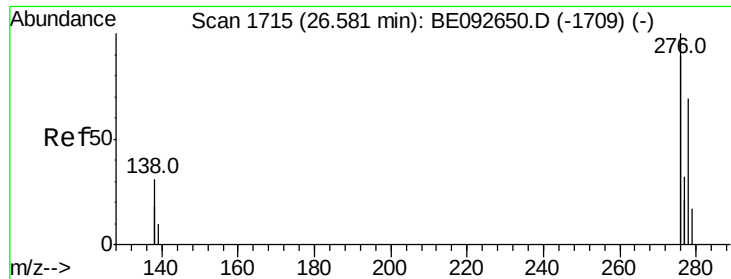
mohammad
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#34
Benzo(a)pyrene
Concen: 0.38 ng
RT: 23.96 min Scan# 1533
Delta R.T. -0.00 min
Lab File: BE092658.D
Acq: 19 Jan 2017 13:44

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.6	19.0	28.6
125	13.5	11.8	17.8





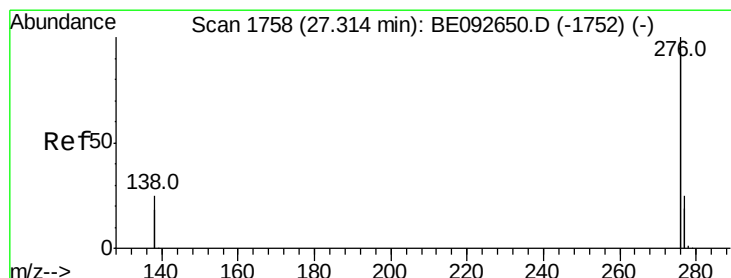
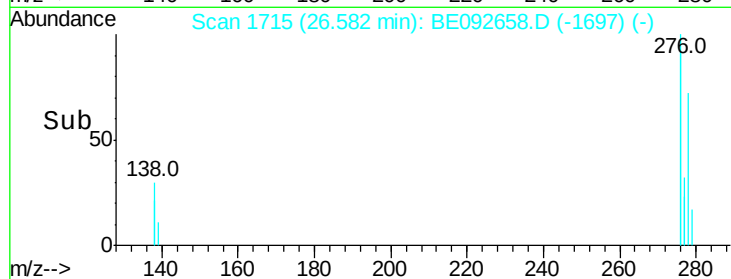
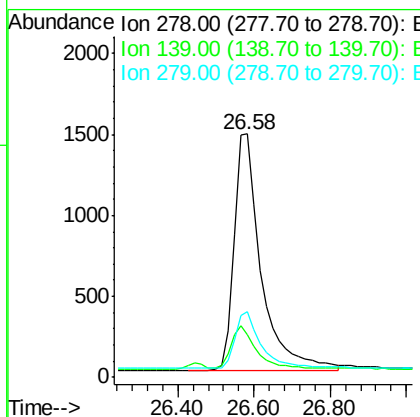
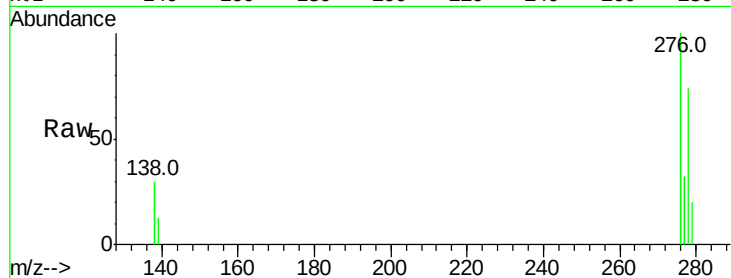
#35
Dibenzo(a,h)anthracene
Concen: 0.38 ng
RT: 26.58 min Scan# 1715
Delta R.T. 0.00 min
Lab File: BE092658.D
Acq: 19 Jan 2017 13:44

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
278	100		
139	17.7	13.8	20.8
279	27.1	21.4	32.2

Manual Integrations
APPROVED

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1/20/2017 2:05:15 PM



#36
Benzo(g,h,i)perylene
Concen: 0.38 ng
RT: 27.31 min Scan# 1758
Delta R.T. 0.00 min
Lab File: BE092658.D
Acq: 19 Jan 2017 13:44

Tgt Ion	Ratio	Lower	Upper
276	100		
277	25.5	19.8	29.8
138	24.3	19.8	29.6

