

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE021017\
 Data File : BE092726.D
 Acq On : 10 Feb 2017 17:58
 Operator : SJ/MA
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
 APPROVED

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 2/13/2017 12:51:23 PM

Quant Time: Feb 10 18:35:34 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	8.12	152	9405	5.00	ng	-0.02
7) Naphthalene-d8	10.89	136	43274	5.00	ng	-0.02
12) Acenaphthene-d10	14.76	164	27005	5.00	ng	-0.02
18) Phenanthrene-d10	17.53	188	51442	5.00	ng	0.00
24) Chrysene-d12	21.70	240	72099	5.00	ng	-0.02
31) Perylene-d12	24.04	264	61649	5.00	ng	-0.02

System Monitoring Compounds

4) 2-Fluorophenol	5.65	112	724	0.34	ng	0.00
5) Phenol-d6	7.31	99	948	0.37	ng	-0.02
8) Nitrobenzene-d5	9.32	82	990m	0.35	ng	-0.02
13) 2,4,6-Tribromophenol	16.30	330	231	0.42	ng	0.00
14) 2-Fluorobiphenyl	13.40	172	2822	0.42	ng	-0.02
26) Terphenyl-d14	20.14	244	3785	0.37	ng	-0.02

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.36	88	561	0.38	ng	99
3) n-Nitrosodimethylamine	3.76	42	457	0.27	ng	98
6) bis(2-Chloroethyl)ether	7.57	93	857	0.31	ng	# 29
9) Naphthalene	10.95	128	3772	0.42	ng	100
10) Hexachlorobutadiene	11.24	225	590	0.44	ng	99
11) 2-Methylnaphthalene	12.60	142	2261	0.40	ng	94
15) Acenaphthylene	14.49	152	15383	0.41	ng	100
16) Acenaphthene	14.83	154	2561	0.43	ng	98
17) Fluorene	15.82	166	2951	0.39	ng	99
19) Hexachlorobenzene	16.84	284	947m	0.48	ng	
20) Pentachlorophenol	17.30	266	145m	0.27	ng	
21) Phenanthrene	17.56	178	5363	0.47	ng	# 96
22) Anthracene	17.67	178	4658	0.44	ng	99
23) Fluoranthene	19.58	202	25065	0.50	ng	99
25) Pyrene	19.94	202	26321	0.37	ng	100
27) Benzo(a)anthracene	21.68	228	26627m	0.37	ng	
28) Chrysene	21.72	228	28728m	0.36	ng	
29) Bis(2-ethylhexyl)phthalate	21.59	149	2322	0.37	ng	# 73
30) Indeno(1,2,3-cd)pyrene	26.51	276	28951	0.34	ng	97
32) Benzo(b)fluoranthene	23.32	252	6313	0.42	ng	98
33) Benzo(k)fluoranthene	23.37	252	6389	0.43	ng	99
34) Benzo(a)pyrene	23.94	252	5784	0.41	ng	98
35) Dibenzo(a,h)anthracene	26.53	278	5841	0.43	ng	# 95
36) Benzo(g,h,i)perylene	27.28	276	25117	0.43	ng	97

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

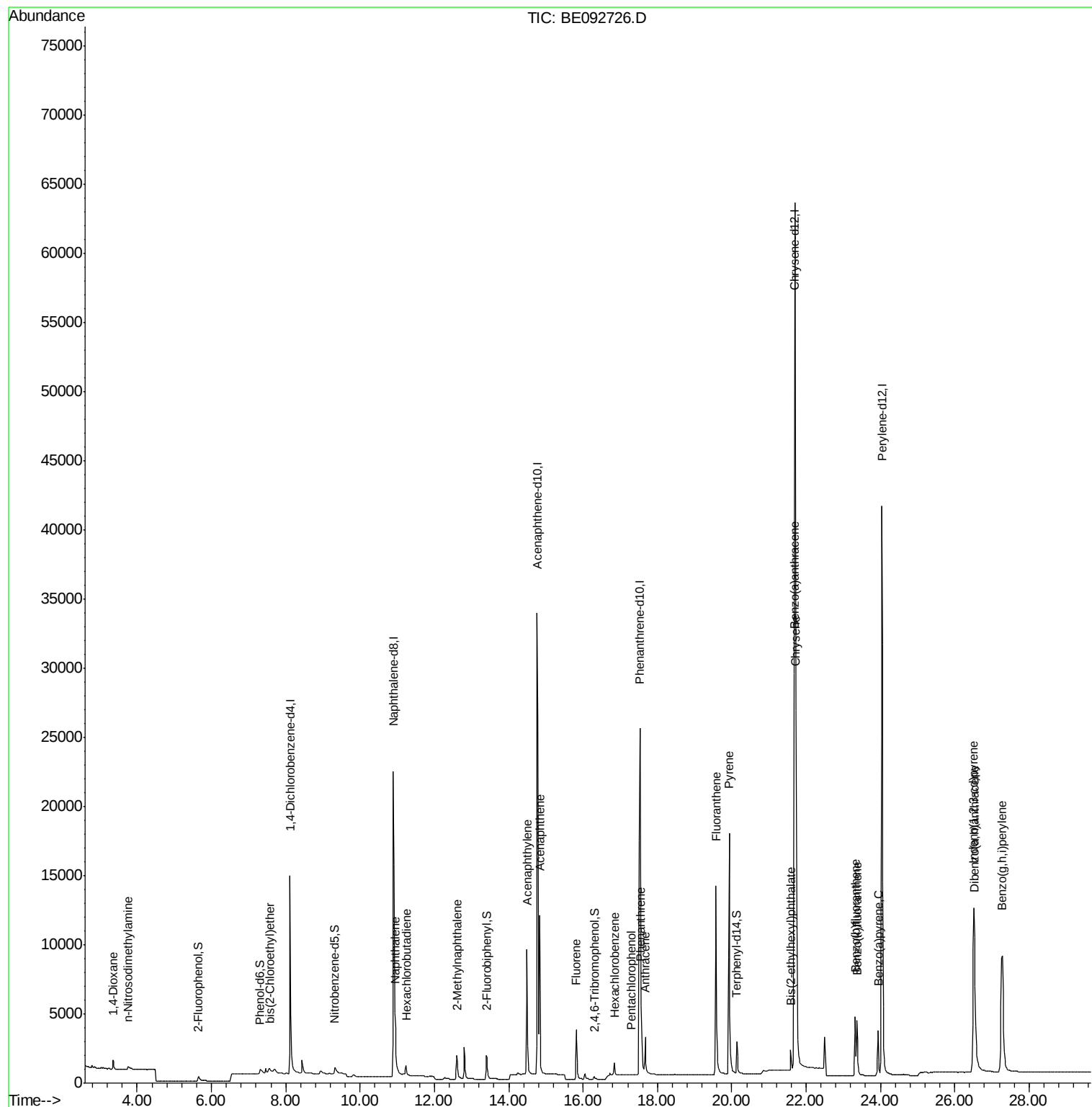
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE021017\
Data File : BE092726.D
Acq On : 10 Feb 2017 17:58
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

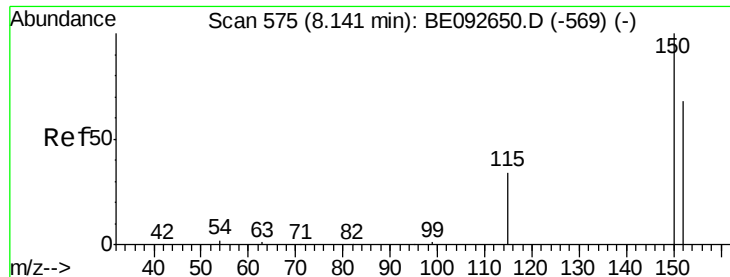
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

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2/13/2017 12:51:23 PM

Quant Time: Feb 10 18:35:34 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE011617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

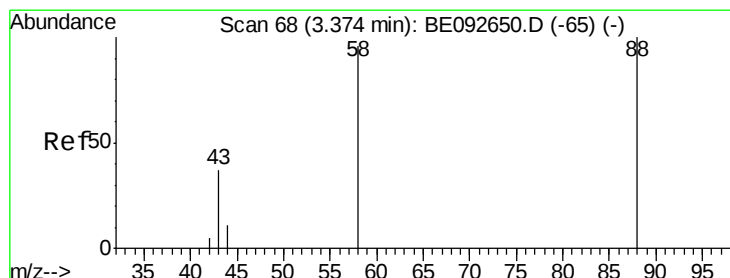
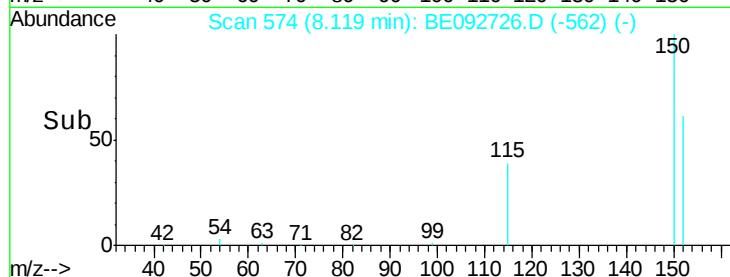
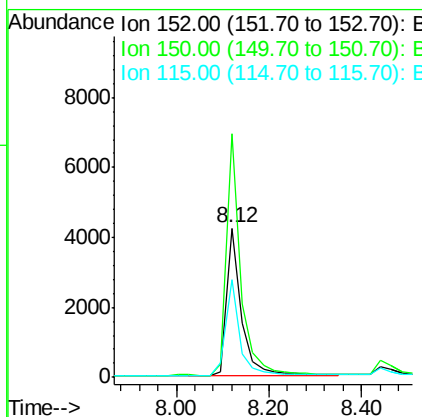
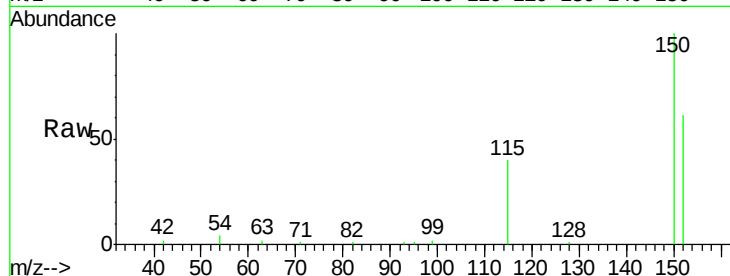
1,4-Dichlorobenzene-d4
Concen: 5.00 ng
RT: 8.12 min Scan# 574
Delta R.T. -0.02 min
Lab File: BE092726.D
Acq: 10 Feb 2017 17:58

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
152	100		
150	163.4	106.0	159.0#
115	65.4	31.2	46.8#

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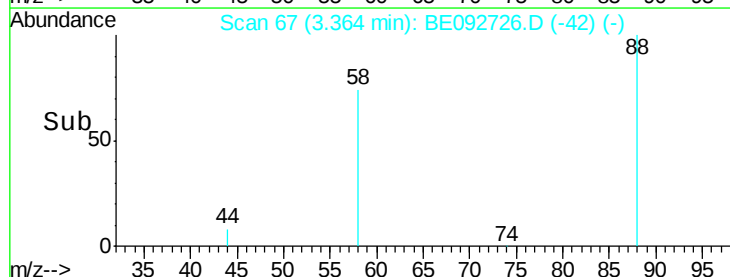
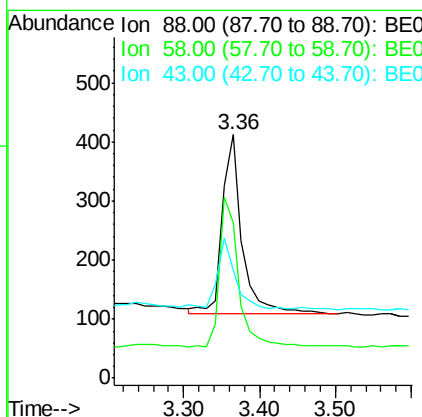
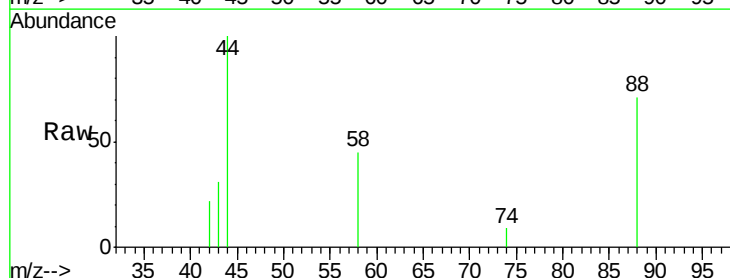
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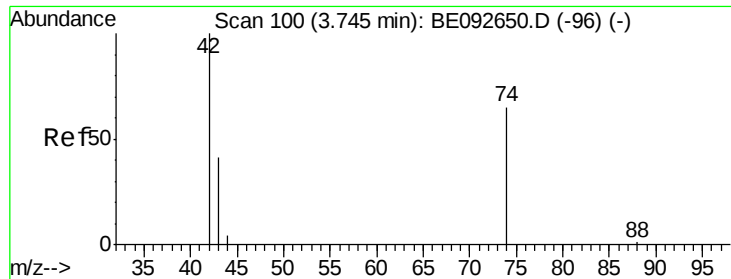


#2

1,4-Dioxane
Concen: 0.38 ng
RT: 3.36 min Scan# 67
Delta R.T. -0.01 min
Lab File: BE092726.D
Acq: 10 Feb 2017 17:58

Tgt Ion	Ratio	Lower	Upper
88	100		
58	78.4	63.6	95.4
43	34.8	28.0	42.0





#3

n-Nitrosodimethylamine

Concen: 0.27 ng

RT: 3.76 min Scan# 101

Delta R.T. 0.01 min

Lab File: BE092726.D

Acq: 10 Feb 2017 17:58

Instrument :

BNA_E

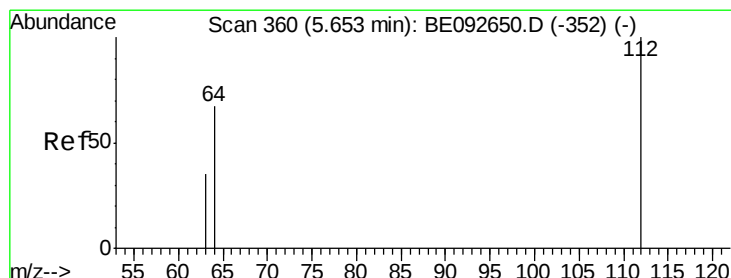
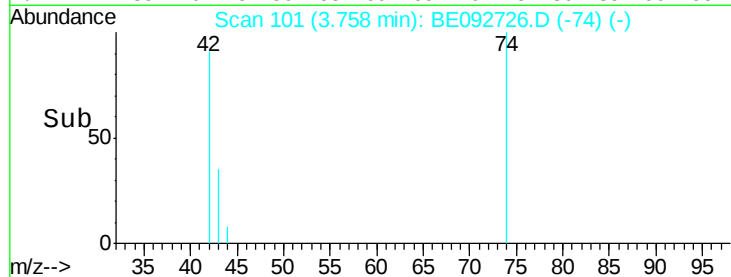
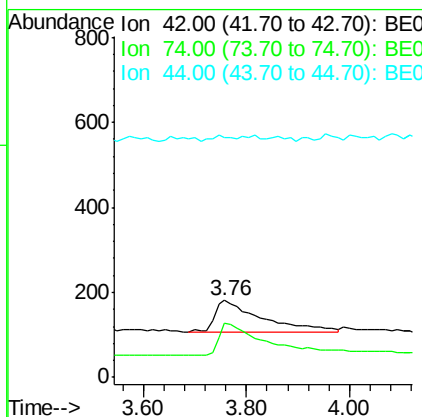
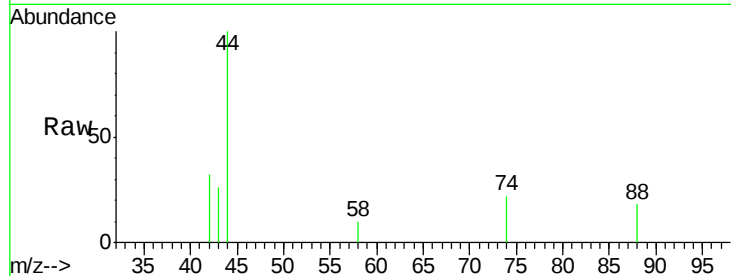
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	42	Resp:	457
Ion	Ratio	Lower	Upper
42	100		
74	109.4	86.0	129.0
44	6.8	5.1	7.7

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#4

2-Fluorophenol

Concen: 0.34 ng

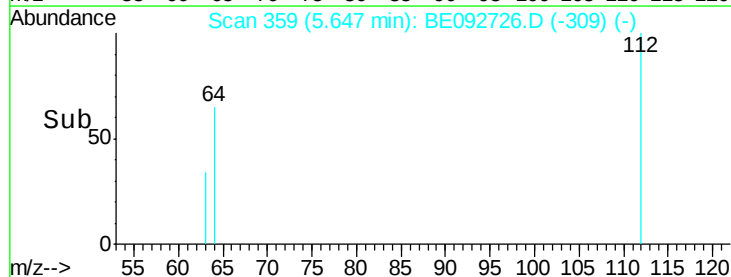
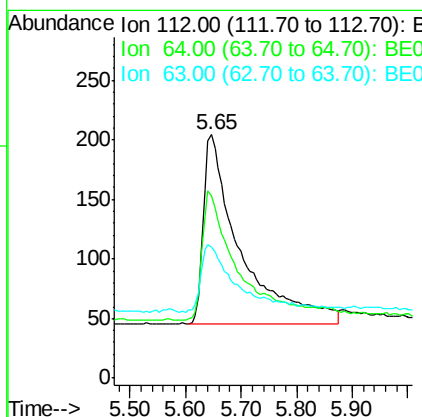
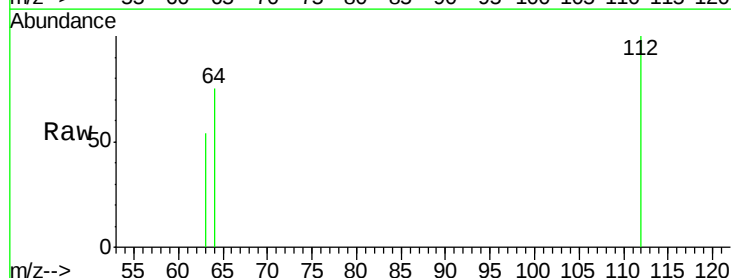
RT: 5.65 min Scan# 359

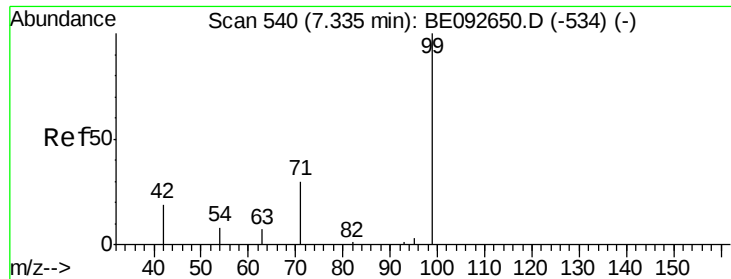
Delta R.T. -0.01 min

Lab File: BE092726.D

Acq: 10 Feb 2017 17:58

Tgt Ion:	112	Resp:	724
Ion	Ratio	Lower	Upper
112	100		
64	65.6	53.5	80.3
63	35.2	27.9	41.9





#5

Phenol-d6

Concen: 0.37 ng

RT: 7.31 min Scan# 539

Delta R.T. -0.02 min

Lab File: BE092726.D

Acq: 10 Feb 2017 17:58

Instrument :

BNA_E

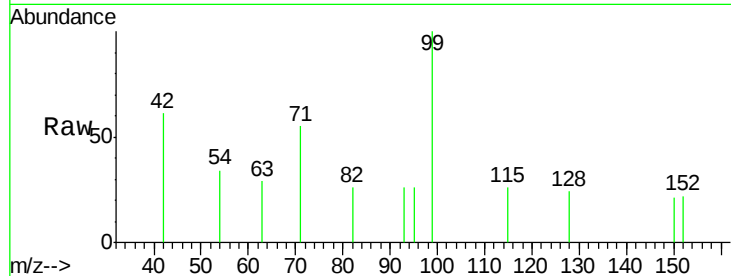
ClientSampleId :

SSTDCCC0.4EC

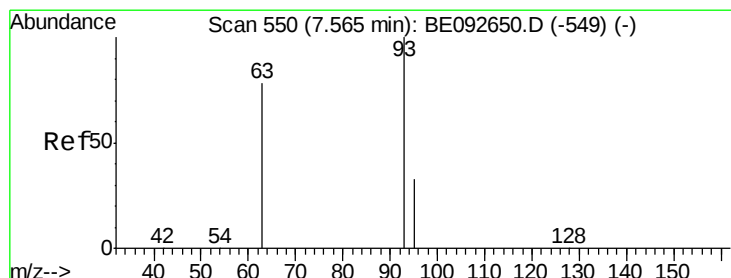
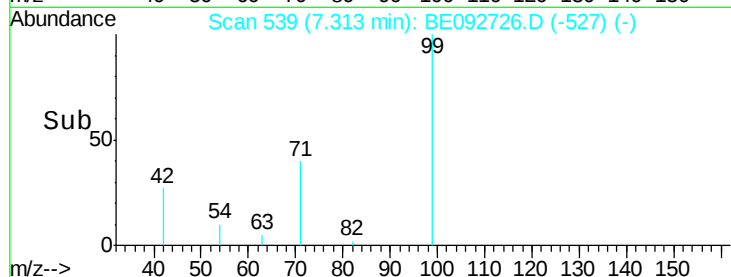
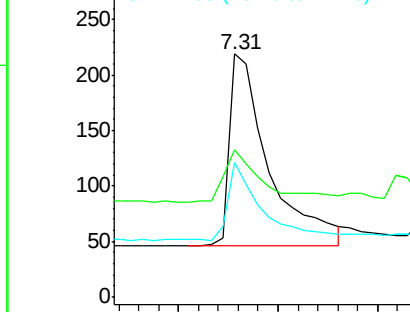
Tgt Ion:	99	Resp:	948
Ion	Ratio	Lower	Upper
99	100		
42	28.5	16.0	24.0#
71	33.5	30.6	45.8

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Abundance Ion 99.00 (98.70 to 99.70): BE0
Ion 42.00 (41.70 to 42.70): BE0
Ion 71.00 (70.70 to 71.70): BE0



#6

bis(2-Chloroethyl)ether

Concen: 0.31 ng

RT: 7.57 min Scan# 550

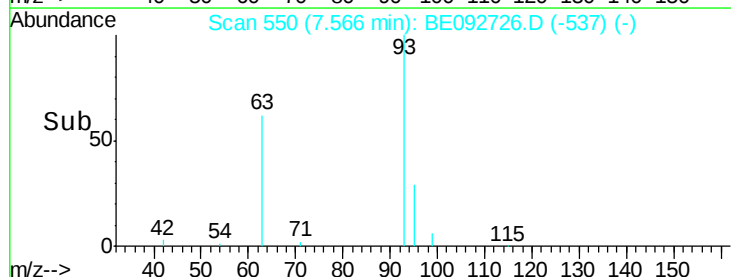
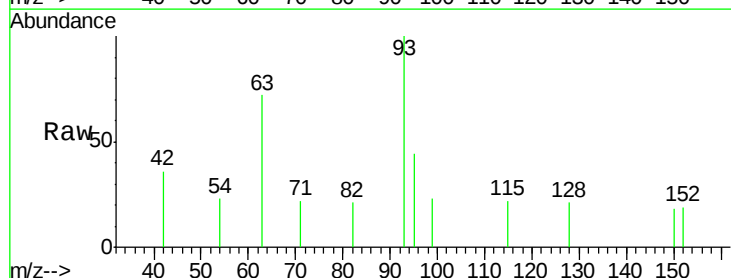
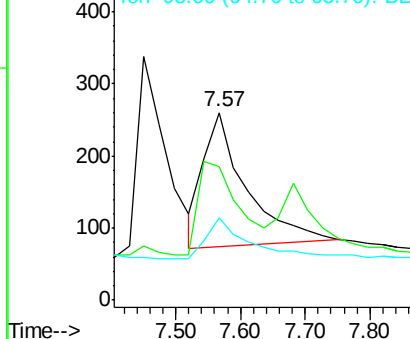
Delta R.T. 0.00 min

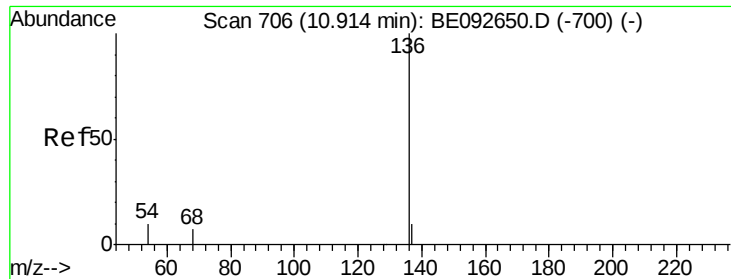
Lab File: BE092726.D

Acq: 10 Feb 2017 17:58

Tgt Ion:	93	Resp:	857
Ion	Ratio	Lower	Upper
93	100		
63	0.0	71.6	107.4#
95	30.1	24.0	36.0

Abundance Ion 93.00 (92.70 to 93.70): BE0
Ion 63.00 (62.70 to 63.70): BE0
Ion 95.00 (94.70 to 95.70): BE0





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.89 min Scan# 705

Delta R.T. -0.02 min

Lab File: BE092726.D

Acq: 10 Feb 2017 17:58

Instrument :

BNA_E

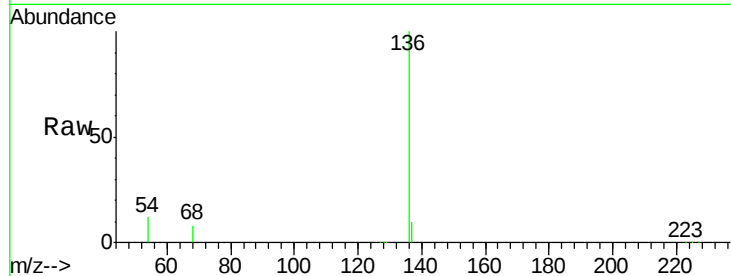
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	136	Resp:	43274
Ion Ratio	Lower	Upper	
136	100		
137	10.3	8.2	12.4
54	11.9	9.6	14.4
68	8.1	6.7	10.1

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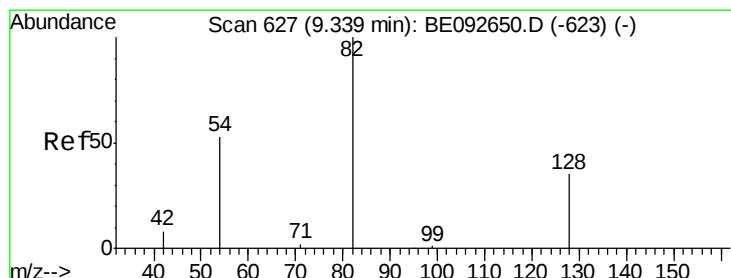
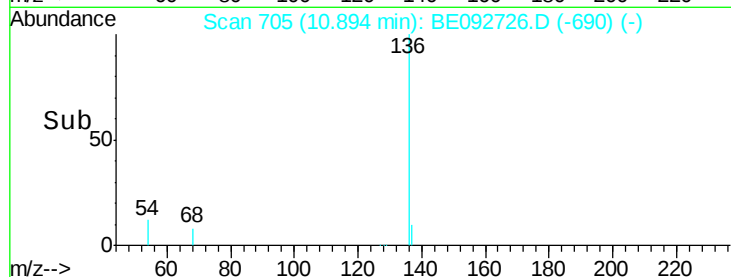
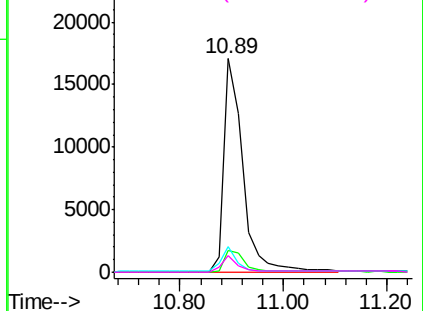


Abundance Ion 136.00 (135.70 to 136.70): BE092726.D (-690) (-)

Ion 137.00 (136.70 to 137.70): BE092726.D (-690) (-)

Ion 54.00 (53.70 to 54.70): BE092726.D (-690) (-)

Ion 68.00 (67.70 to 68.70): BE092726.D (-690) (-)



#8

Nitrobenzene-d5

Concen: 0.35 ng m

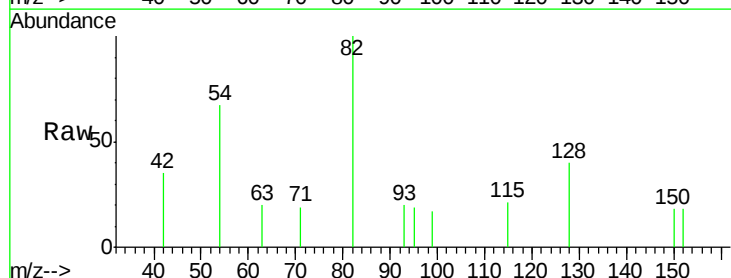
RT: 9.32 min Scan# 626

Delta R.T. -0.02 min

Lab File: BE092726.D

Acq: 10 Feb 2017 17:58

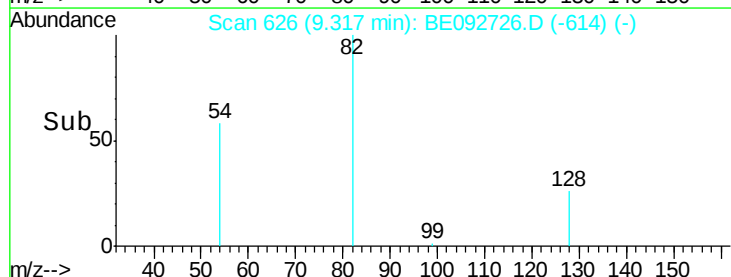
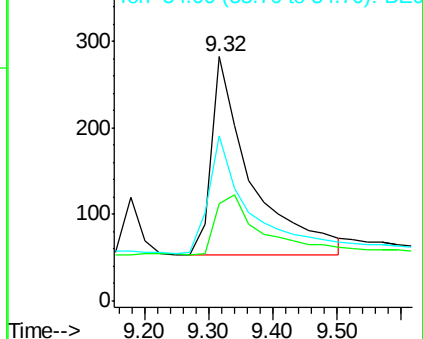
Tgt Ion:	82	Resp:	990
Ion Ratio	Lower	Upper	
82	100		
128	39.7	39.0	58.4
54	67.4	44.8	67.2#

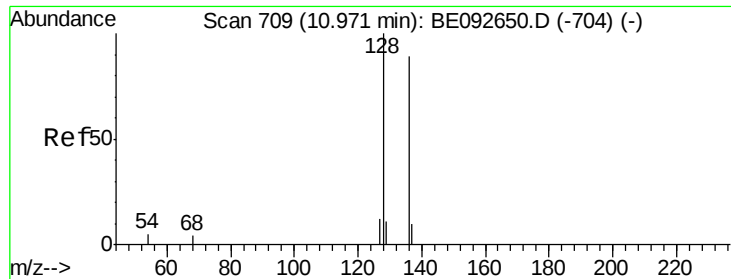


Abundance Ion 82.00 (81.70 to 82.70): BE092726.D (-614) (-)

Ion 128.00 (127.70 to 128.70): BE092726.D (-614) (-)

Ion 54.00 (53.70 to 54.70): BE092726.D (-614) (-)





#9

Naphthalene

Concen: 0.42 ng

RT: 10.95 min Scan# 708

Delta R.T. -0.02 min

Lab File: BE092726.D

Acq: 10 Feb 2017 17:58

Instrument :

BNA_E

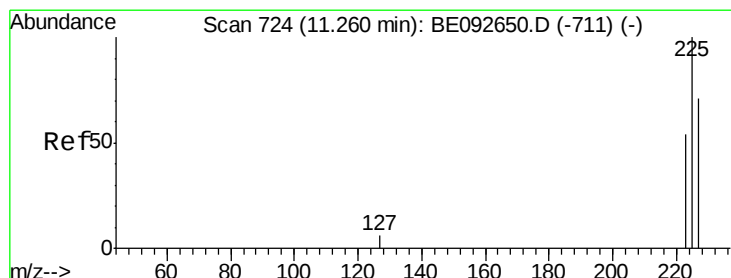
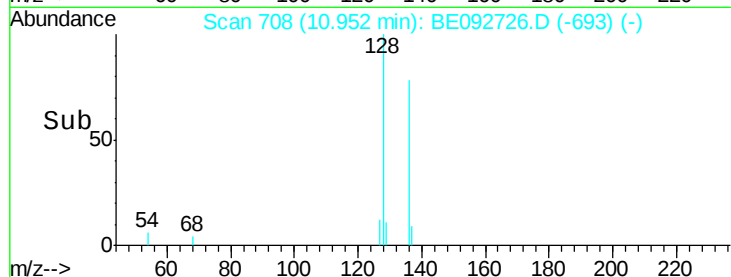
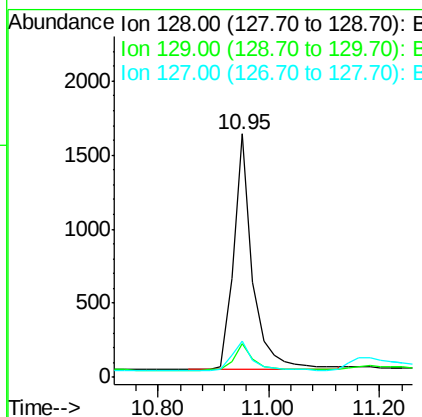
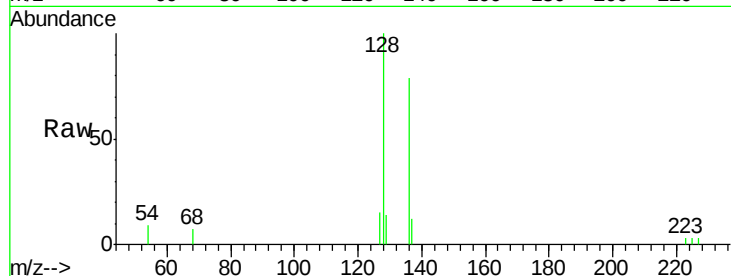
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	128	Resp:	3772
Ion Ratio	Lower	Upper	
128	100		
129	13.9	11.2	16.8
127	14.7	11.6	17.4

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#10

Hexachlorobutadiene

Concen: 0.44 ng

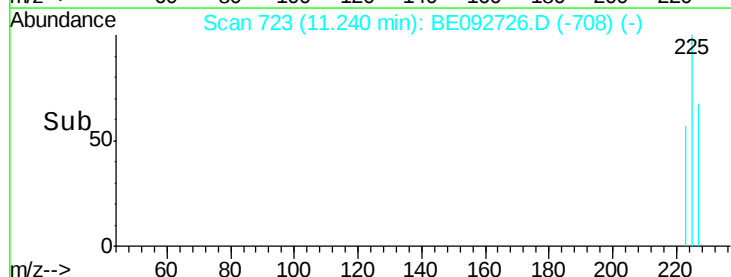
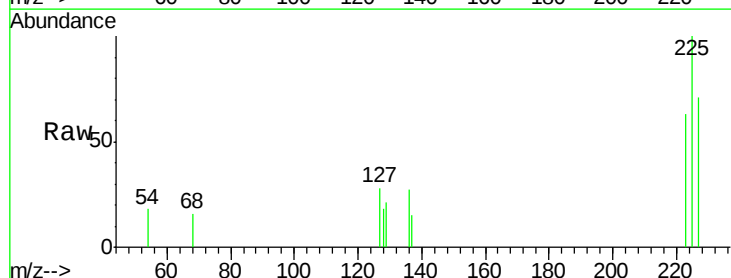
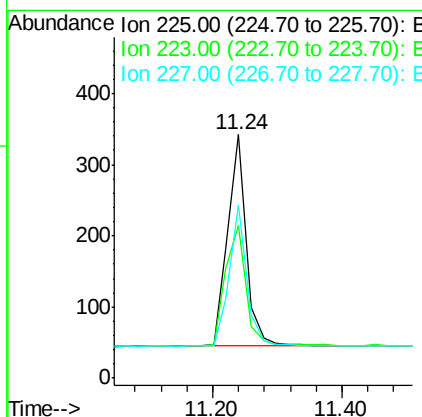
RT: 11.24 min Scan# 723

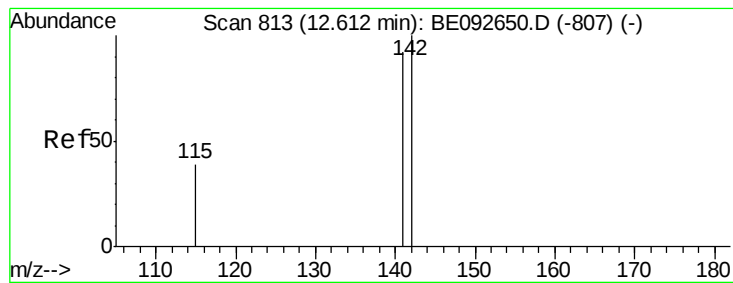
Delta R.T. -0.02 min

Lab File: BE092726.D

Acq: 10 Feb 2017 17:58

Tgt Ion:	225	Resp:	590
Ion Ratio	Lower	Upper	
225	100		
223	62.0	50.6	76.0
227	65.3	51.4	77.0





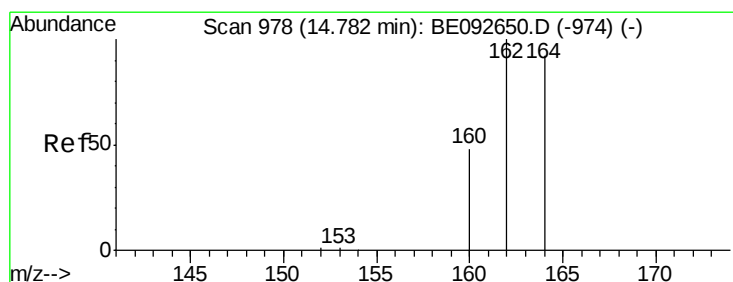
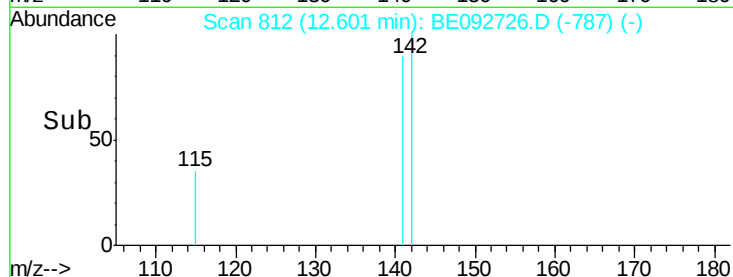
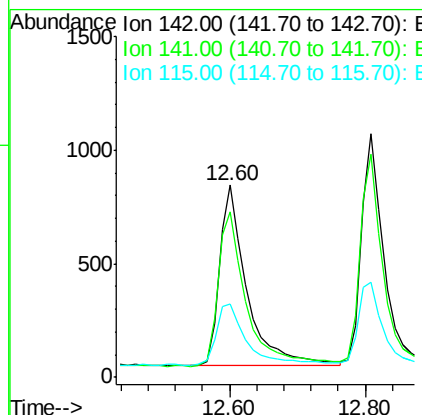
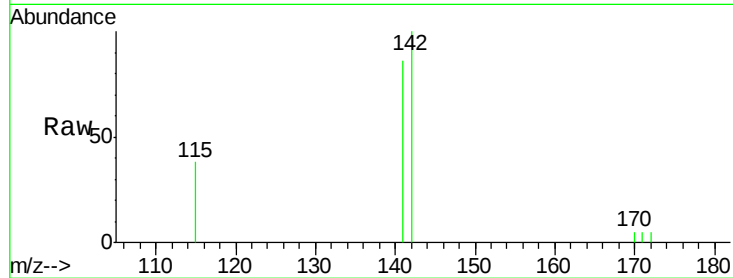
#11
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.60 min Scan# 812
Delta R.T. -0.01 min
Lab File: BE092726.D
Acq: 10 Feb 2017 17:58

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
142	100		
141	86.3	73.7	110.5
115	38.0	34.0	51.0

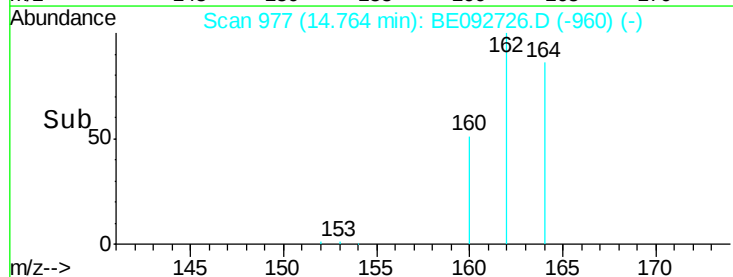
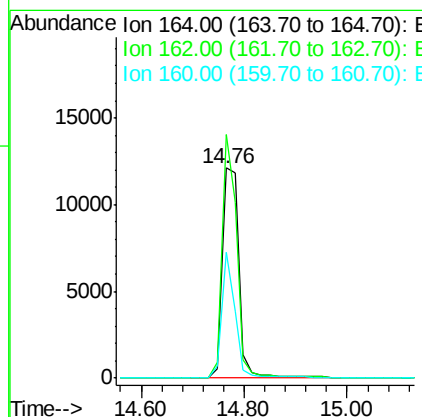
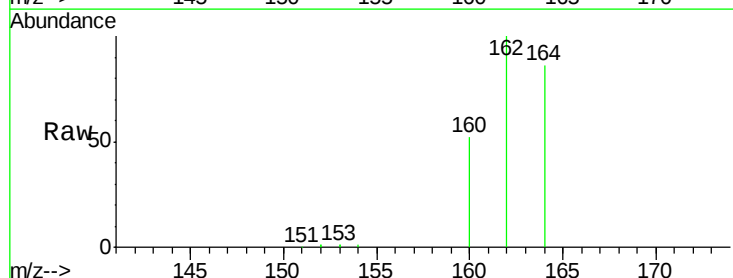
Manual Integrations
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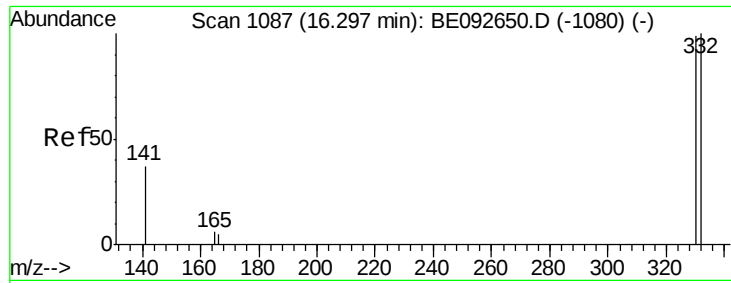
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.76 min Scan# 977
Delta R.T. -0.02 min
Lab File: BE092726.D
Acq: 10 Feb 2017 17:58

Tgt Ion	Ratio	Lower	Upper
164	100		
162	116.0	71.4	107.0#
160	60.1	27.4	41.2#





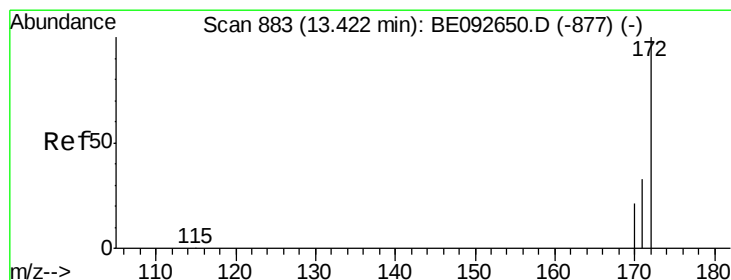
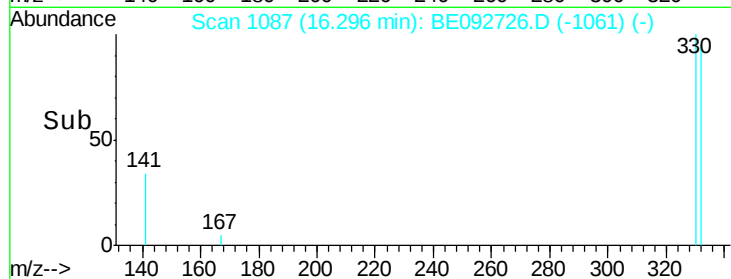
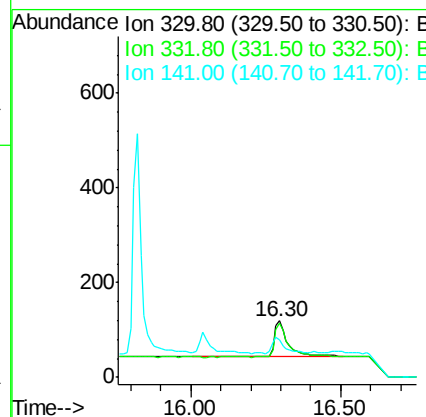
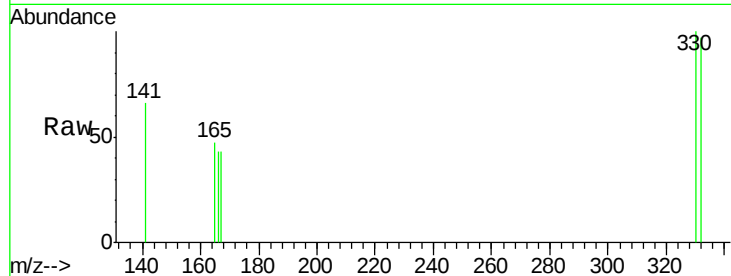
#13
 2,4,6-Tribromophenol
 Concen: 0.42 ng
 RT: 16.30 min Scan# 1087
 Delta R.T. 0.00 min
 Lab File: BE092726.D
 Acq: 10 Feb 2017 17:58

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
330	100		
332	100.9	75.4	113.0
141	38.1	31.0	46.6

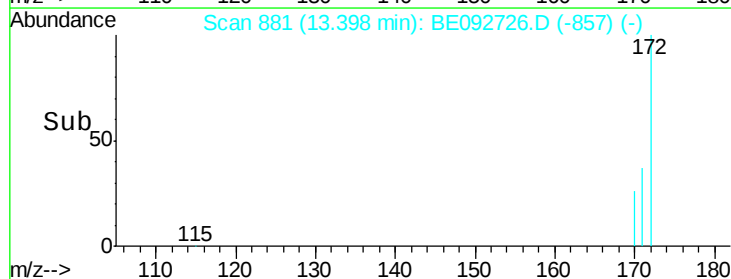
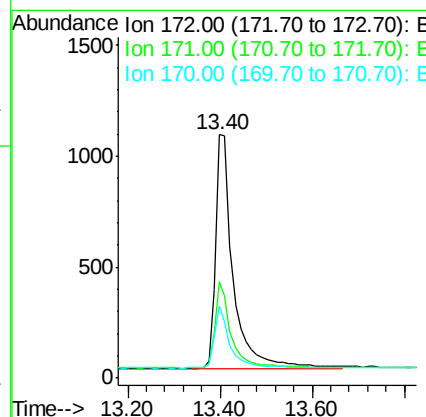
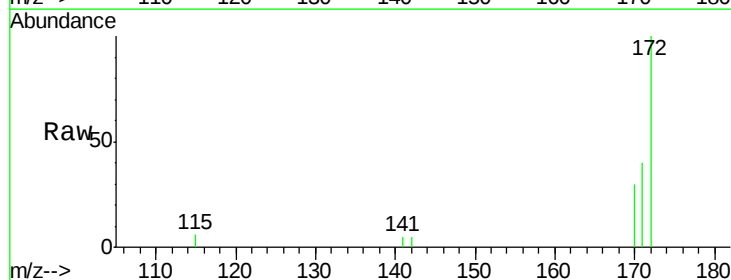
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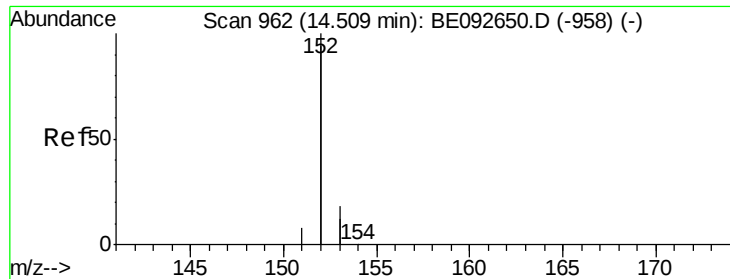
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#14
 2-Fluorobiphenyl
 Concen: 0.42 ng
 RT: 13.40 min Scan# 881
 Delta R.T. -0.02 min
 Lab File: BE092726.D
 Acq: 10 Feb 2017 17:58

Tgt Ion	Ratio	Lower	Upper
172	100		
171	39.8	30.1	45.1
170	29.5	21.8	32.6





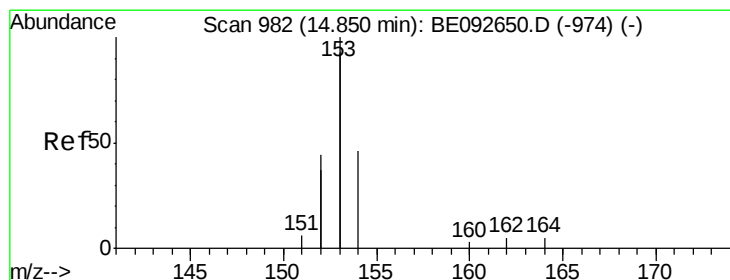
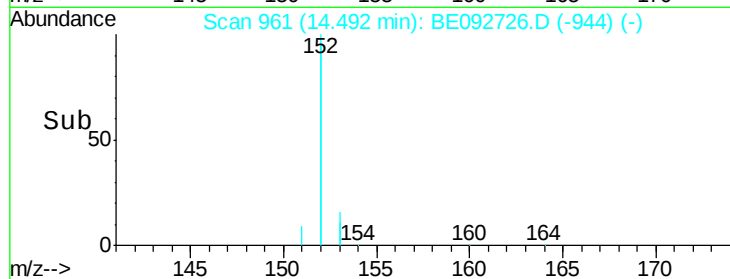
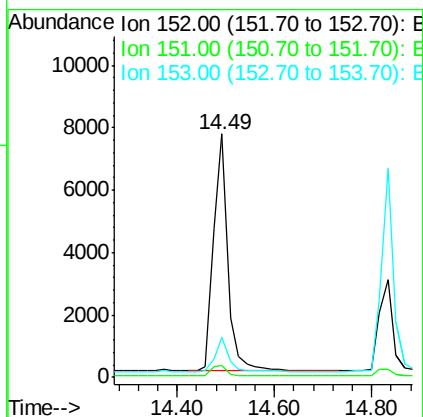
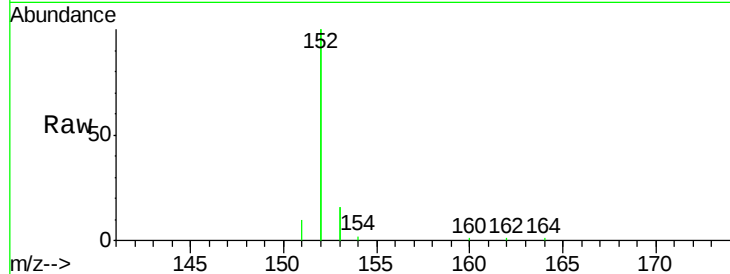
#15
Acenaphthylene
Concen: 0.41 ng
RT: 14.49 min Scan# 961
Delta R.T. -0.02 min
Lab File: BE092726.D
Acq: 10 Feb 2017 17:58

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
152	100		
151	5.0	3.9	5.9
153	13.0	10.4	15.6

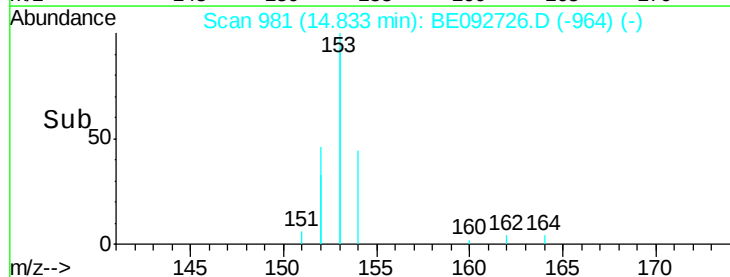
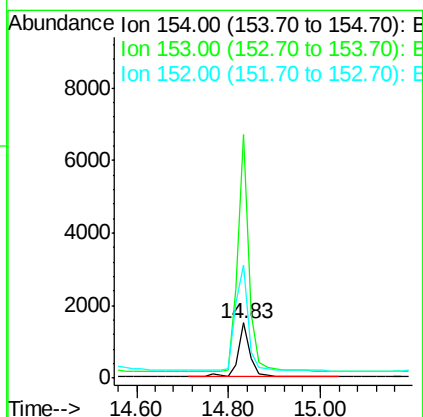
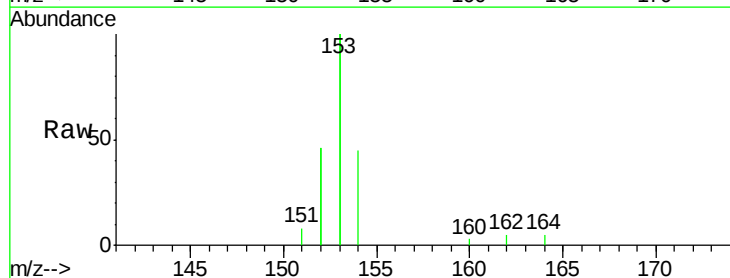
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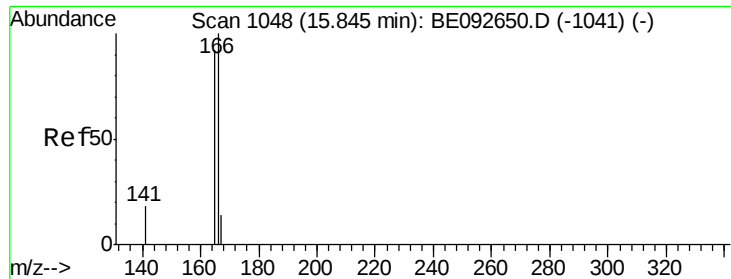
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#16
Acenaphthene
Concen: 0.43 ng
RT: 14.83 min Scan# 981
Delta R.T. -0.02 min
Lab File: BE092726.D
Acq: 10 Feb 2017 17:58

Tgt Ion	Ratio	Lower	Upper
154	100		
153	438.0	350.8	526.2
152	224.4	171.1	256.7





#17

Fluorene

Concen: 0.39 ng

RT: 15.82 min Scan# 1046

Delta R.T. -0.02 min

Lab File: BE092726.D

Acq: 10 Feb 2017 17:58

Instrument :

BNA_E

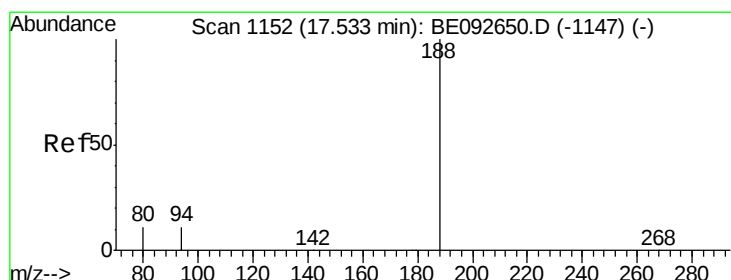
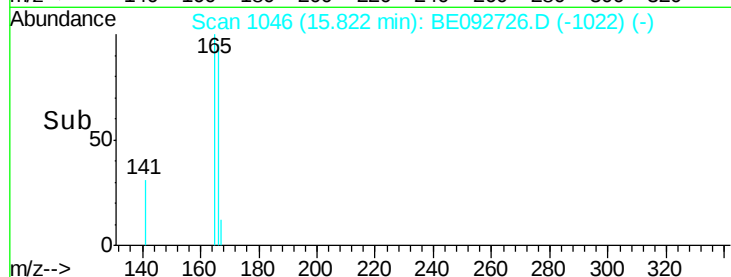
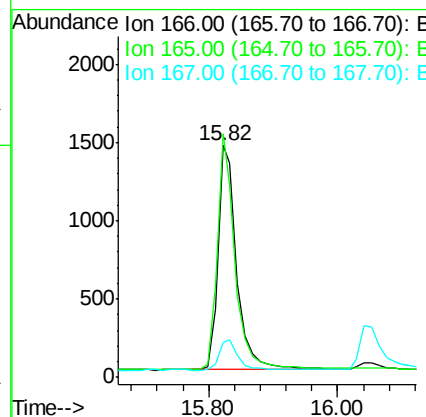
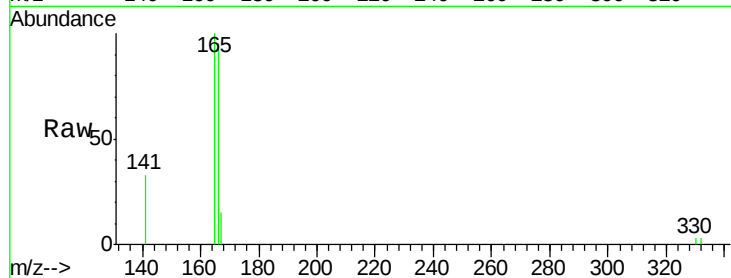
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	166	Resp:	2951
Ion Ratio	Lower	Upper	
166	100		
165	99.4	78.2	117.4
167	13.9	11.0	16.4

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#18

Phenanthrene-d10

Concen: 5.00 ng

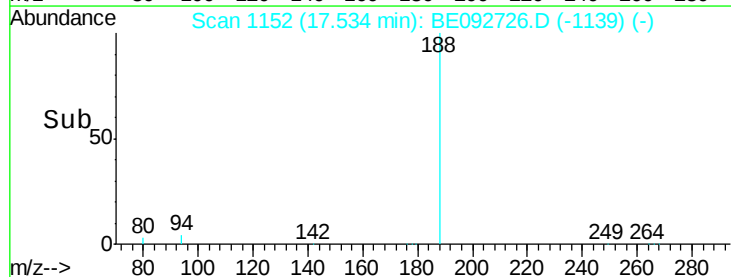
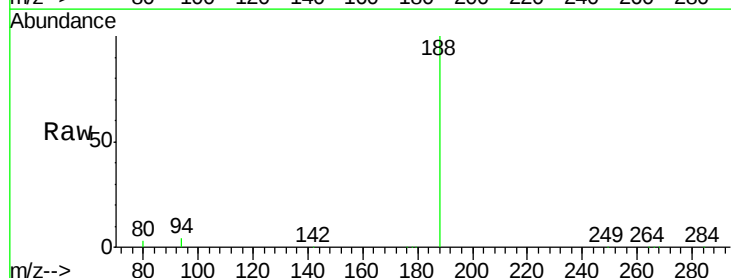
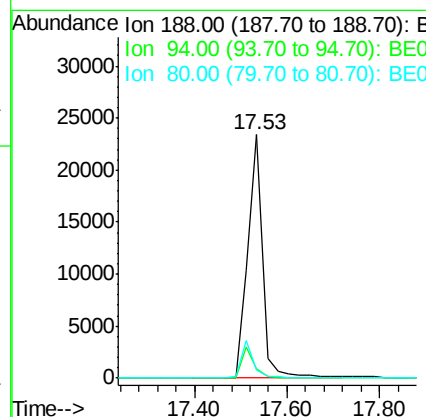
RT: 17.53 min Scan# 1152

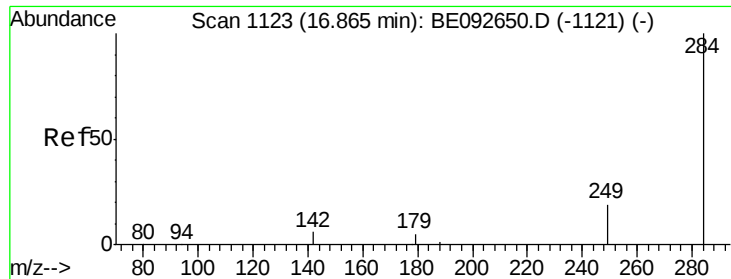
Delta R.T. 0.00 min

Lab File: BE092726.D

Acq: 10 Feb 2017 17:58

Tgt Ion:	188	Resp:	51442
Ion Ratio	Lower	Upper	
188	100		
94	3.9	3.2	4.8
80	3.4	2.6	3.8





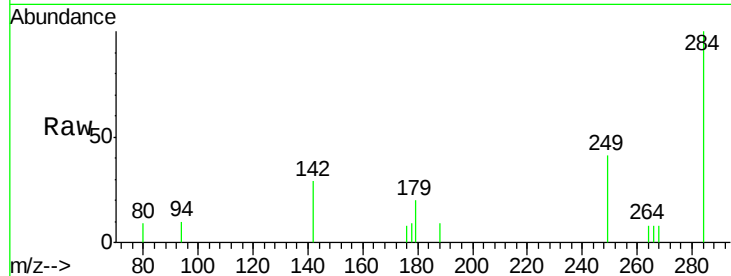
#19
Hexachlorobenzene
Concen: 0.48 ng m
RT: 16.84 min Scan# 1122
Delta R.T. -0.02 min
Lab File: BE092726.D
Acq: 10 Feb 2017 17:58

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

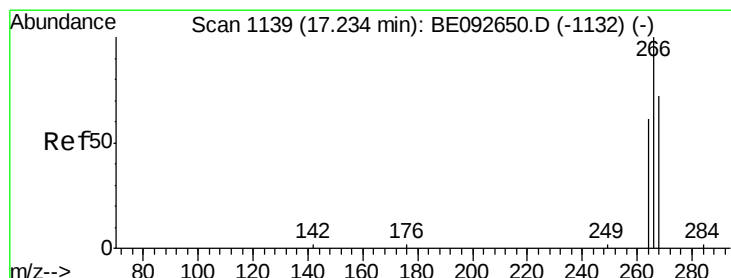
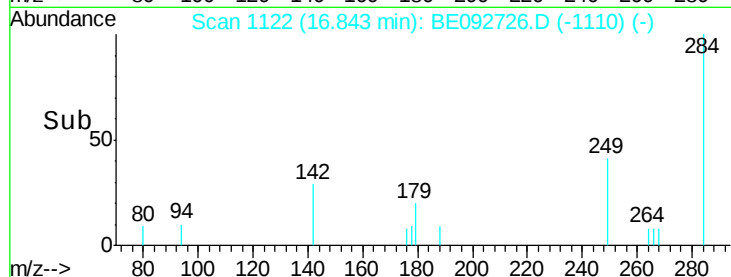
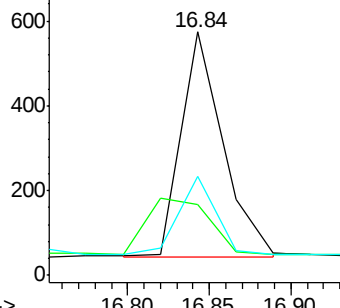
Tgt Ion	Ratio	Resp	Lower	Upper
284	100			
142	0.0	29.1	43.7#	
249	53.3	27.9	41.9#	

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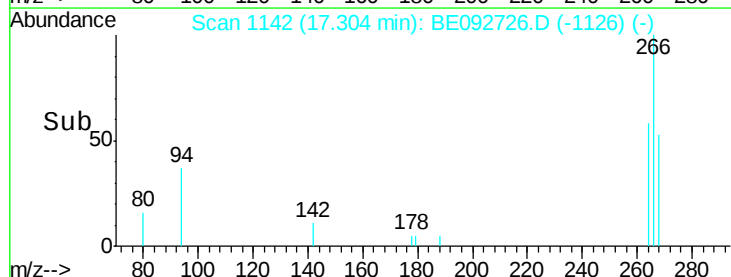
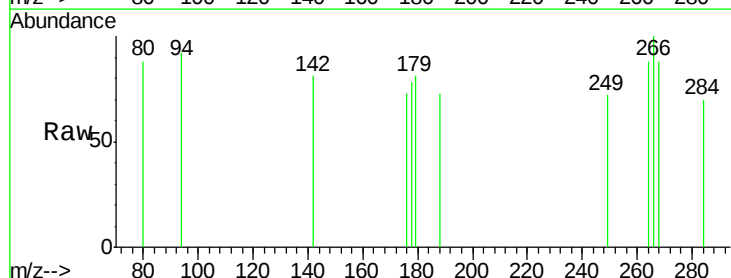
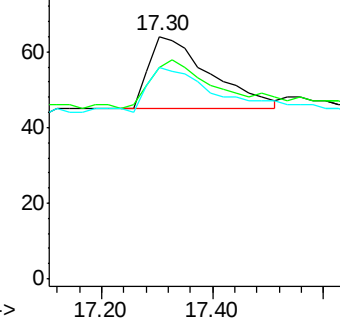
Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

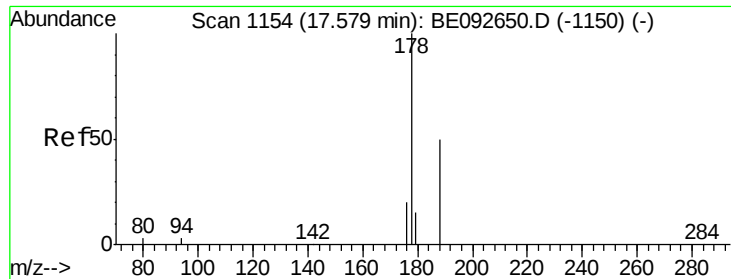


#20
Pentachlorophenol
Concen: 0.27 ng m
RT: 17.30 min Scan# 1142
Delta R.T. 0.07 min
Lab File: BE092726.D
Acq: 10 Feb 2017 17:58

Tgt Ion	Ratio	Resp	Lower	Upper
266	100			
268	87.5	62.5	93.7	
264	87.5	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





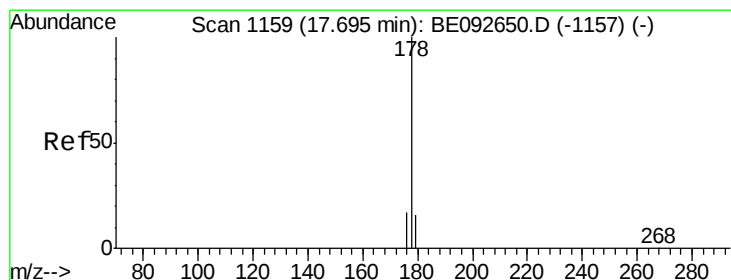
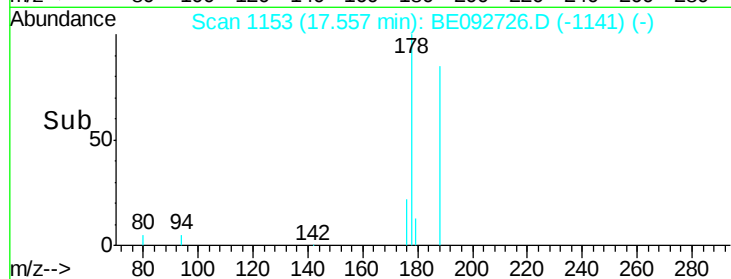
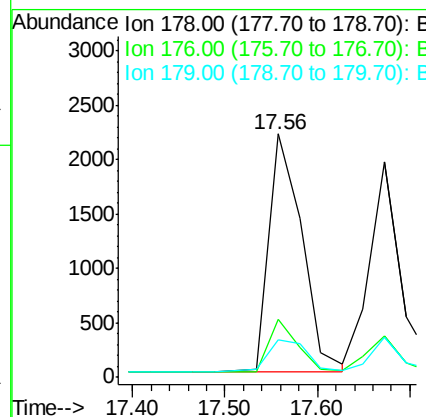
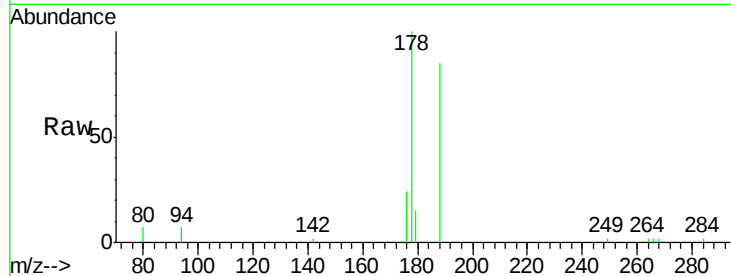
#21
Phenanthrene
Concen: 0.47 ng
RT: 17.56 min Scan# 1153
Delta R.T. -0.02 min
Lab File: BE092726.D
Acq: 10 Feb 2017 17:58

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.8	15.8	23.8
179	16.0	16.0	24.0

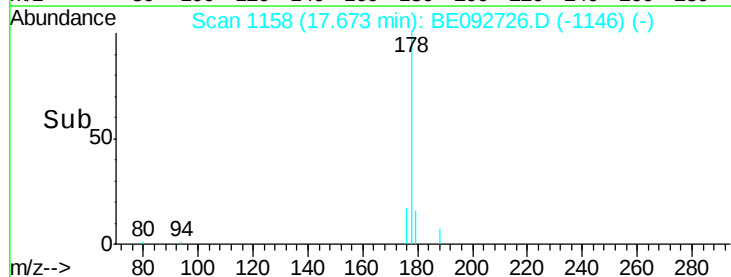
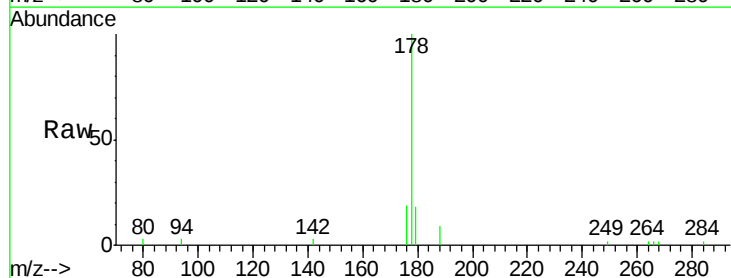
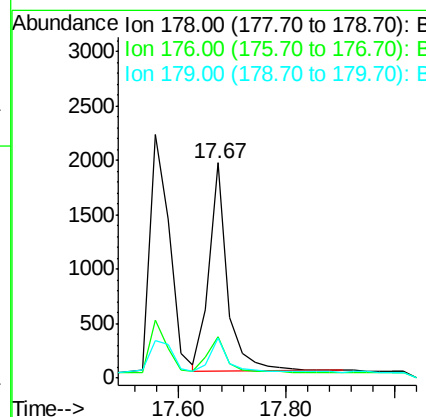
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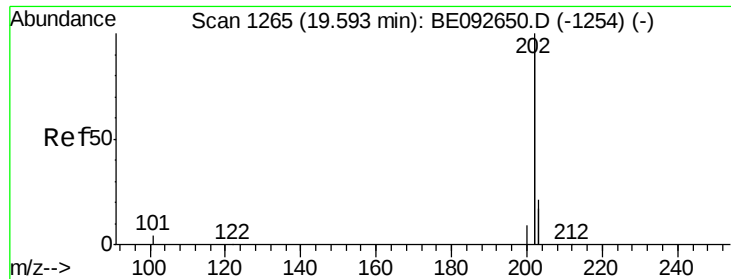
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#22
Anthracene
Concen: 0.44 ng
RT: 17.67 min Scan# 1158
Delta R.T. -0.02 min
Lab File: BE092726.D
Acq: 10 Feb 2017 17:58

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.0	22.4
179	16.1	12.2	18.2





#23

Fluoranthene

Concen: 0.50 ng

RT: 19.58 min Scan# 1264

Delta R.T. -0.02 min

Lab File: BE092726.D

Acq: 10 Feb 2017 17:58

Instrument :

BNA_E

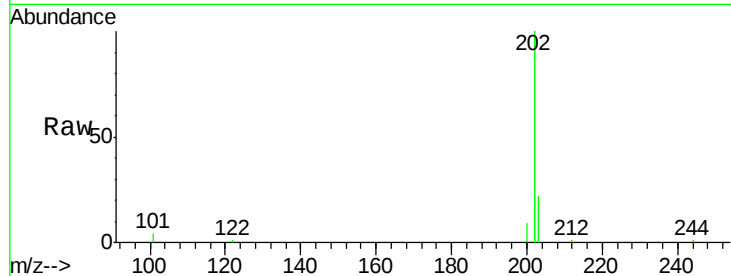
ClientSampleId :

SSTDCCC0.4EC

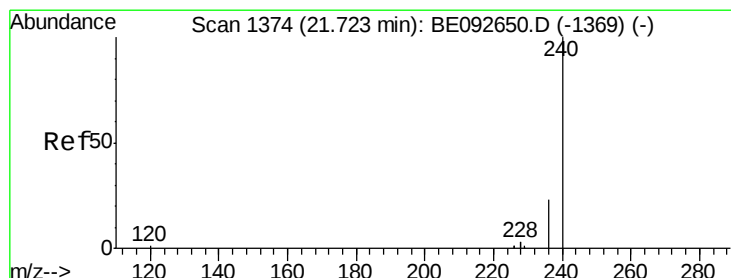
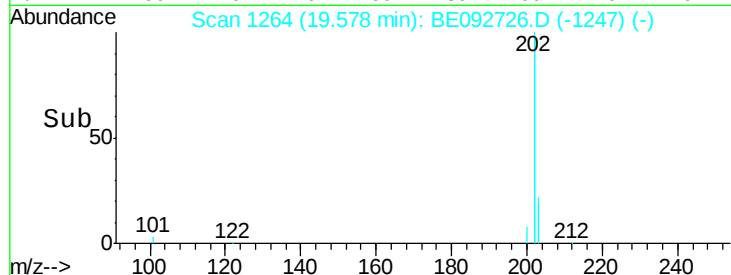
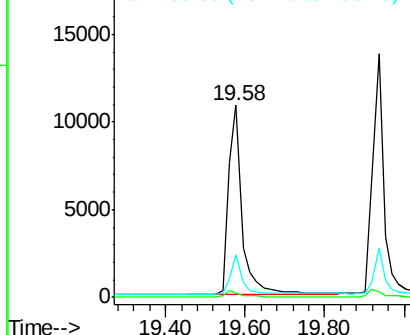
Tgt Ion:	202	Resp:	25065
Ion Ratio	Lower	Upper	
202	100		
101	2.8	2.2	3.4
203	17.8	13.7	20.5

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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: 21.70 min Scan# 1373

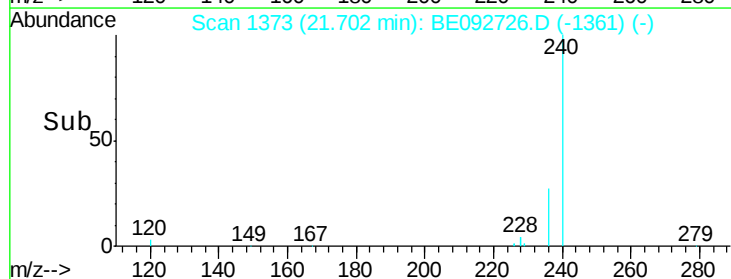
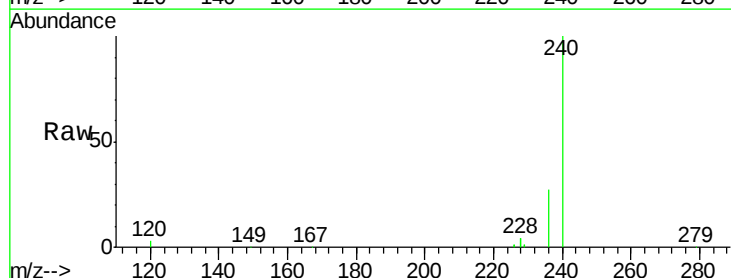
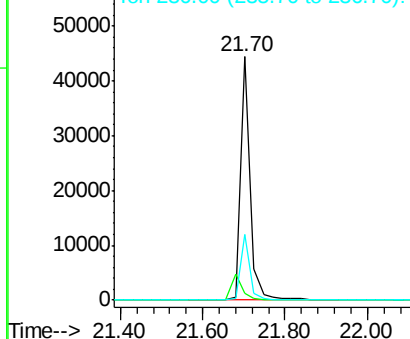
Delta R.T. -0.02 min

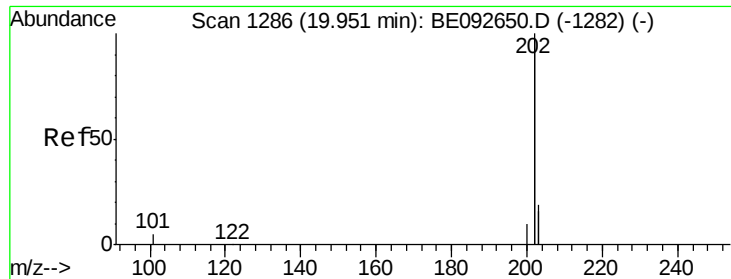
Lab File: BE092726.D

Acq: 10 Feb 2017 17:58

Tgt Ion:	240	Resp:	72099
Ion Ratio	Lower	Upper	
240	100		
120	2.7	2.6	4.0
236	26.7	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

Pyrene

Concen: 0.37 ng

RT: 19.94 min Scan# 1285

Delta R.T. -0.02 min

Lab File: BE092726.D

Acq: 10 Feb 2017 17:58

Instrument :

BNA_E

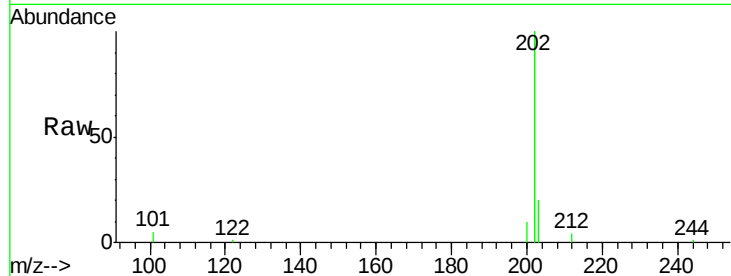
ClientSampleId :

SSTDCCC0.4EC

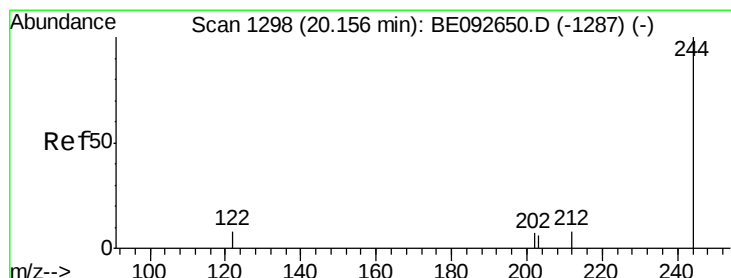
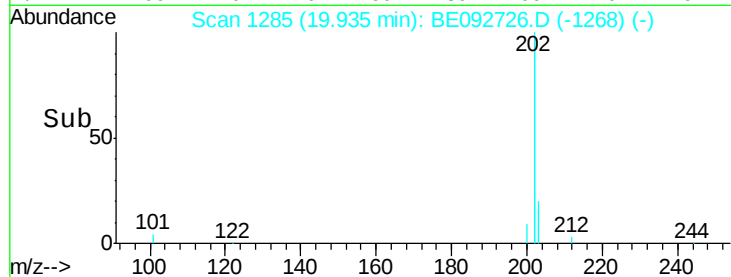
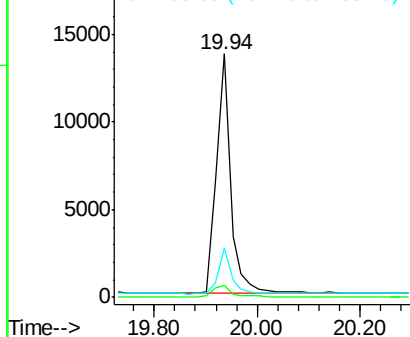
Tgt Ion:	202	Resp:	26321
Ion Ratio	Lower	Upper	
202	100		
200	5.2	4.2	6.4
203	17.6	13.9	20.9

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Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E



#26

Terphenyl-d14

Concen: 0.37 ng

RT: 20.14 min Scan# 1297

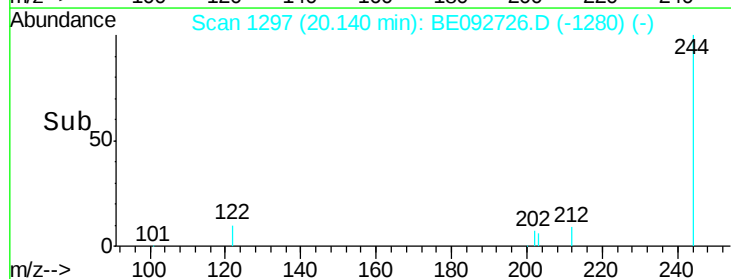
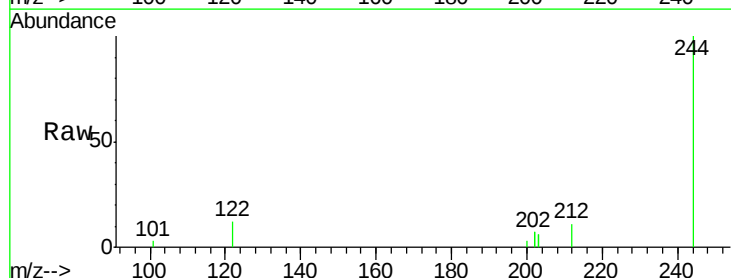
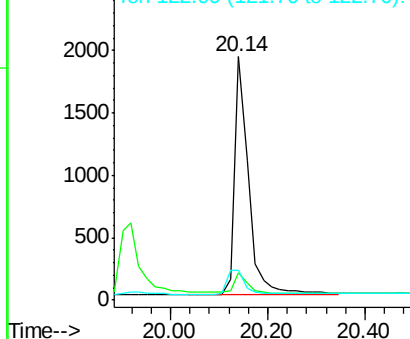
Delta R.T. -0.02 min

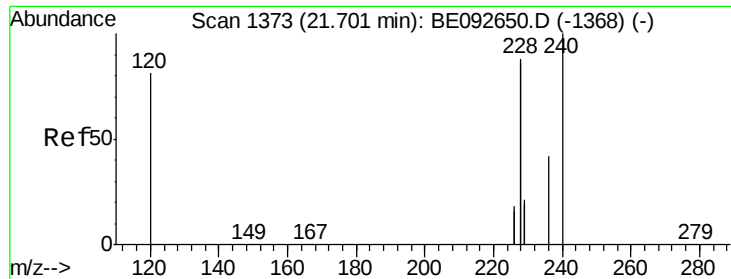
Lab File: BE092726.D

Acq: 10 Feb 2017 17:58

Tgt Ion:	244	Resp:	3785
Ion Ratio	Lower	Upper	
244	100		
212	11.3	6.7	10.1#
122	12.0	3.6	5.4#

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





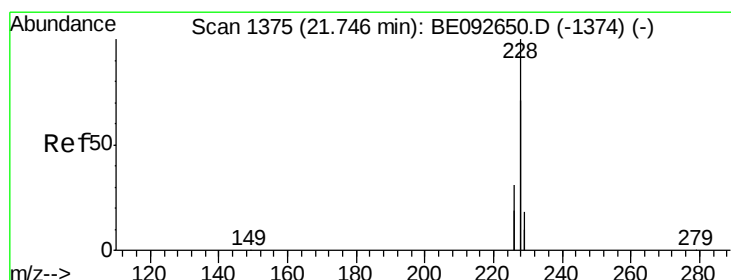
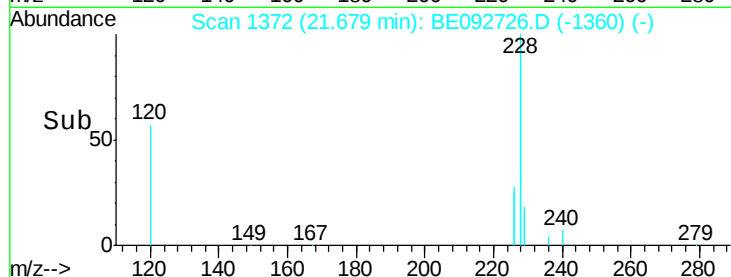
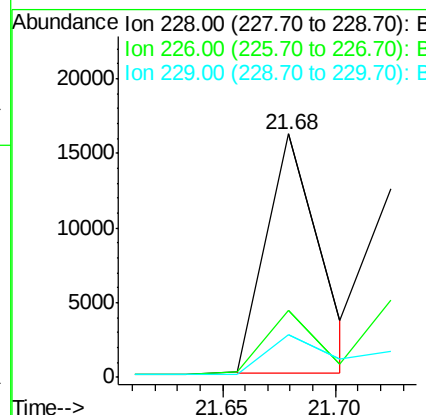
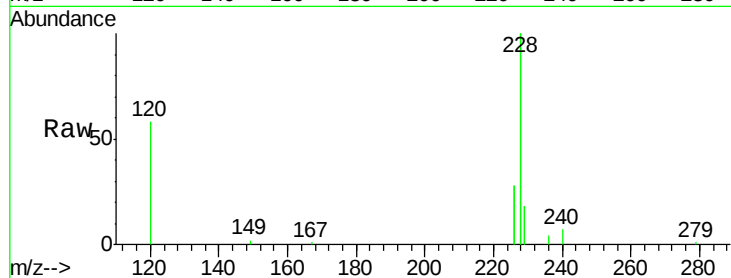
#27
Benzo(a)anthracene
Concen: 0.37 ng m
RT: 21.68 min Scan# 1372
Delta R.T. -0.02 min
Lab File: BE092726.D
Acq: 10 Feb 2017 17:58

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.6	23.6	35.4
229	17.7	13.3	19.9

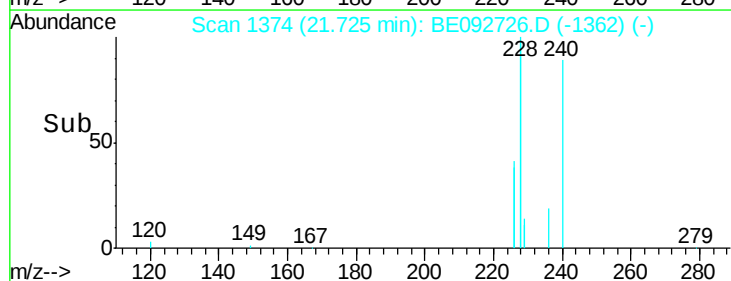
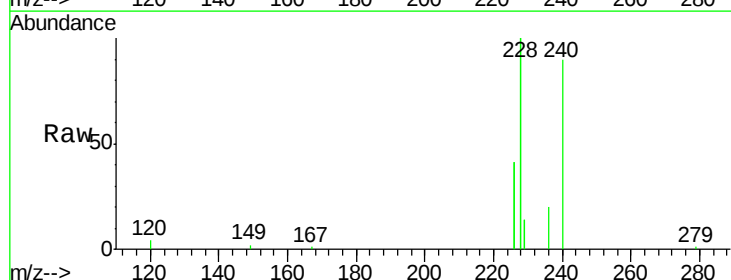
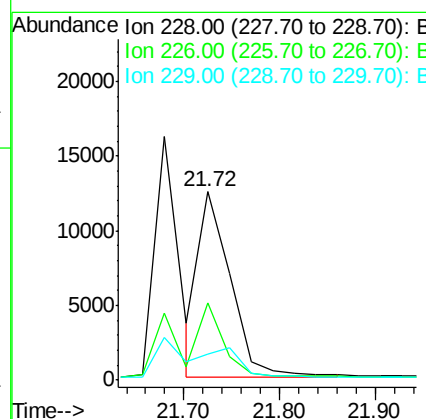
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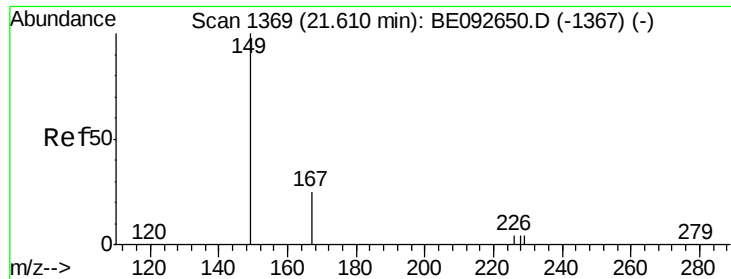
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#28
Chrysene
Concen: 0.36 ng m
RT: 21.72 min Scan# 1374
Delta R.T. -0.02 min
Lab File: BE092726.D
Acq: 10 Feb 2017 17:58

Tgt Ion	Ratio	Lower	Upper
228	100		
226	41.3	36.3	54.5
229	13.7	10.6	16.0





#29

Bis(2-ethylhexyl)phthalate

Concen: 0.37 ng

RT: 21.59 min Scan# 1368

Delta R.T. -0.02 min

Lab File: BE092726.D

Acq: 10 Feb 2017 17:58

Instrument :

BNA_E

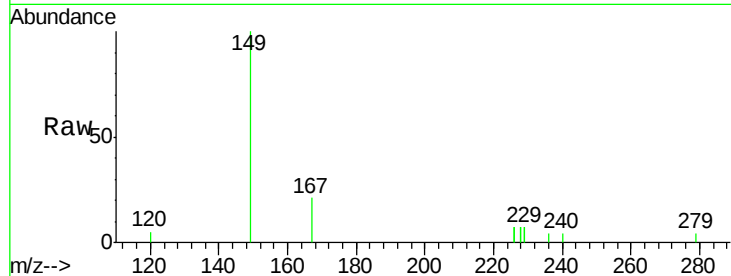
ClientSampleId :

SSTDCCC0.4EC

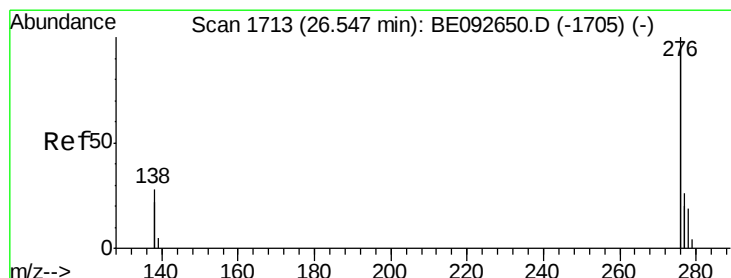
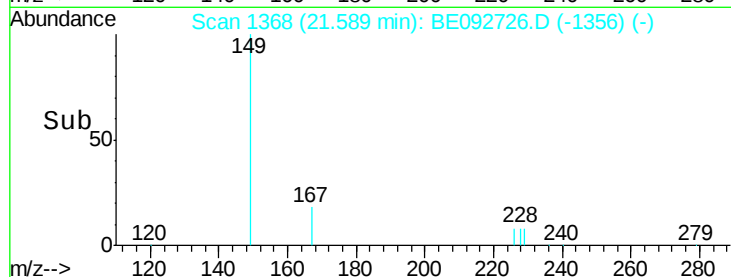
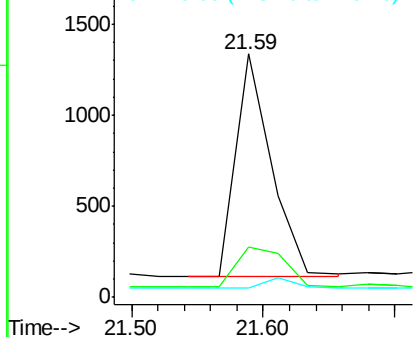
Tgt Ion:	149	Resp:	2322
Ion Ratio	Lower	Upper	
149	100		
167	25.0	16.0	24.0#
279	0.0	16.0	24.0#

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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: 0.34 ng

RT: 26.51 min Scan# 1711

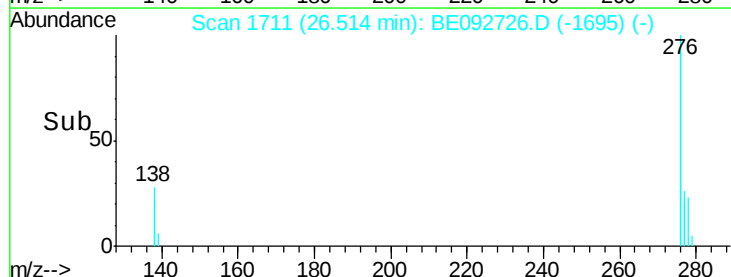
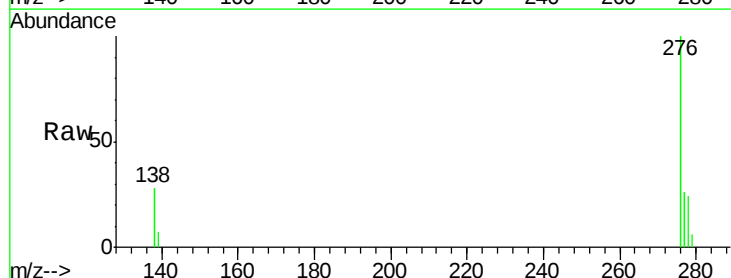
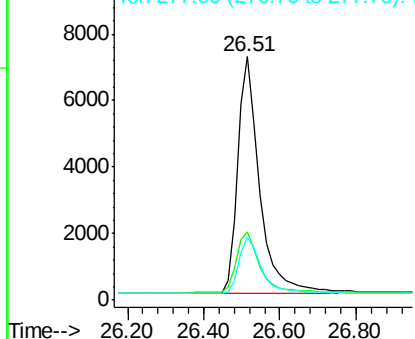
Delta R.T. -0.03 min

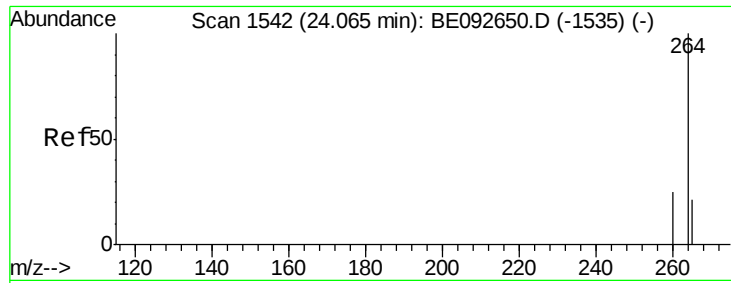
Lab File: BE092726.D

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Tgt Ion:	276	Resp:	28951
Ion Ratio	Lower	Upper	
276	100		
138	27.9	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





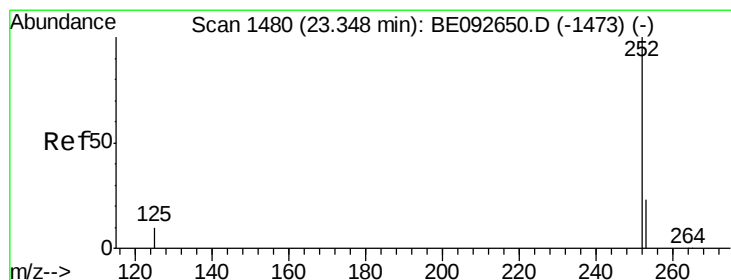
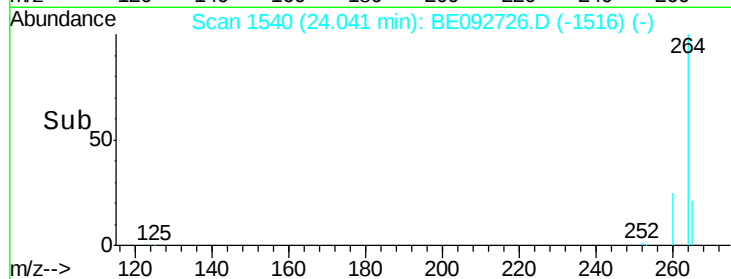
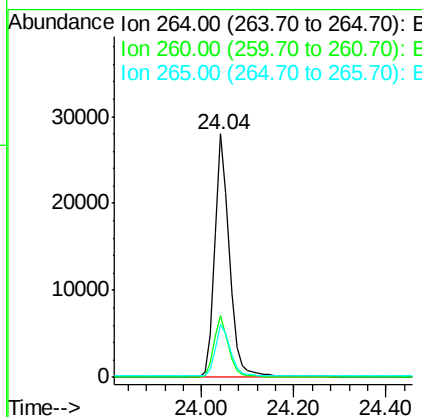
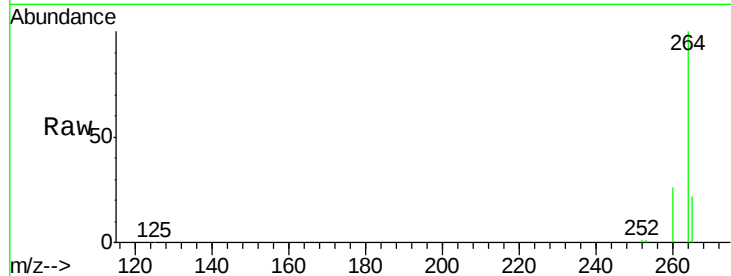
#31
 Perylene-d12
 Concen: 5.00 ng
 RT: 24.04 min Scan# 1540
 Delta R.T. -0.02 min
 Lab File: BE092726.D
 Acq: 10 Feb 2017 17:58

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.6	20.1	30.1
265	21.7	17.9	26.9

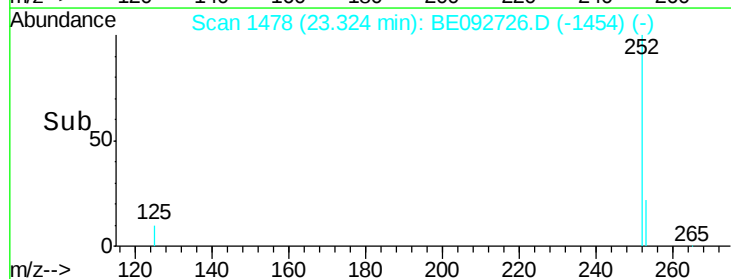
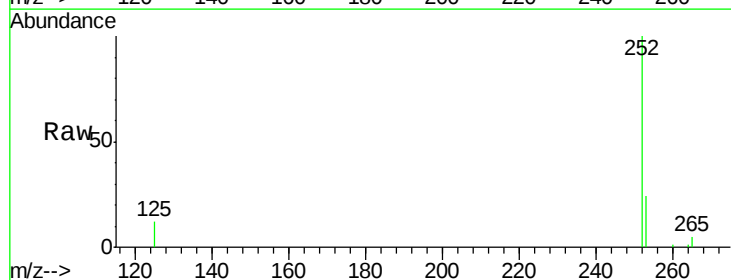
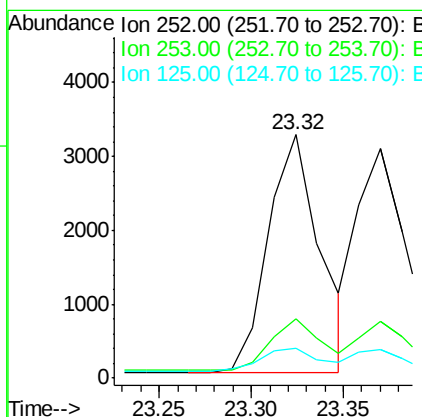
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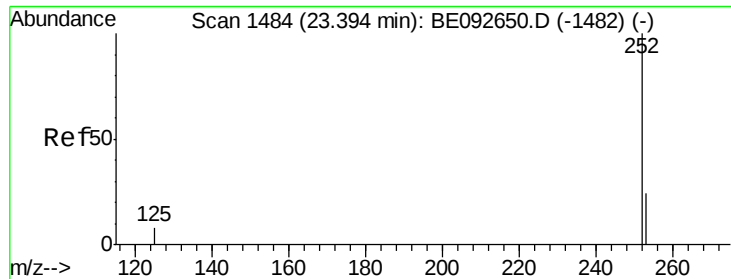
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#32
 Benzo(b)fluoranthene
 Concen: 0.42 ng
 RT: 23.32 min Scan# 1478
 Delta R.T. -0.02 min
 Lab File: BE092726.D
 Acq: 10 Feb 2017 17:58

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.3	18.7	28.1
125	12.3	10.5	15.7





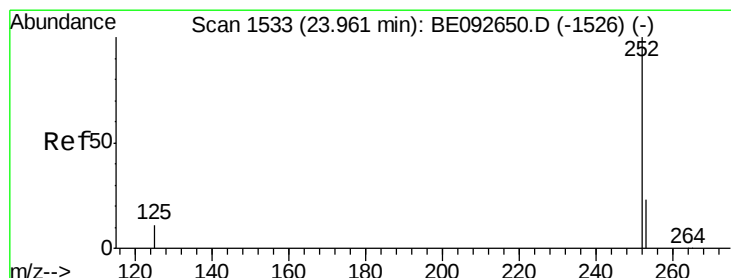
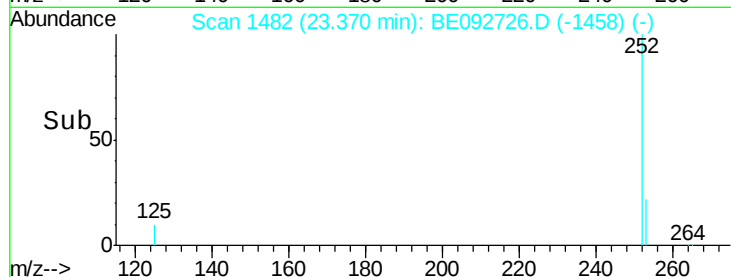
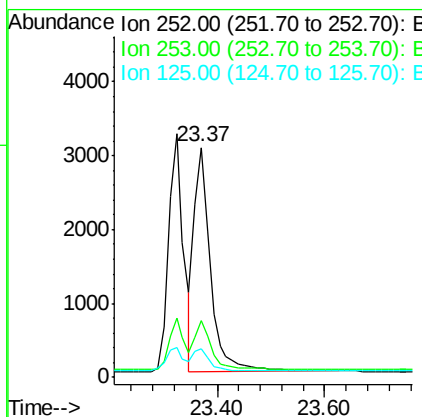
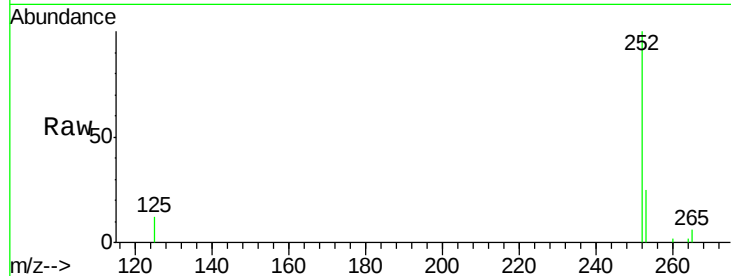
#33
Benzo(k)fluoranthene
Concen: 0.43 ng
RT: 23.37 min Scan# 1482
Delta R.T. -0.02 min
Lab File: BE092726.D
Acq: 10 Feb 2017 17:58

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.9	20.3	30.5
125	12.5	9.6	14.4

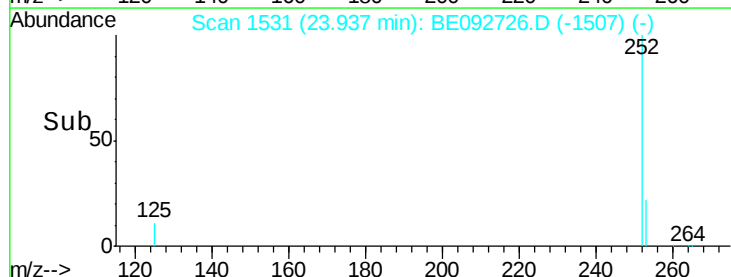
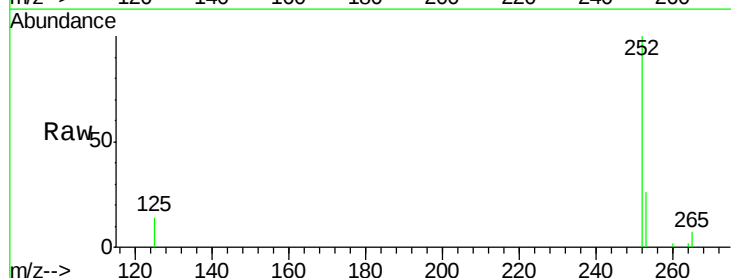
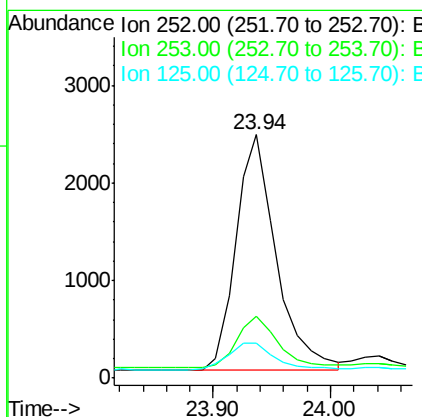
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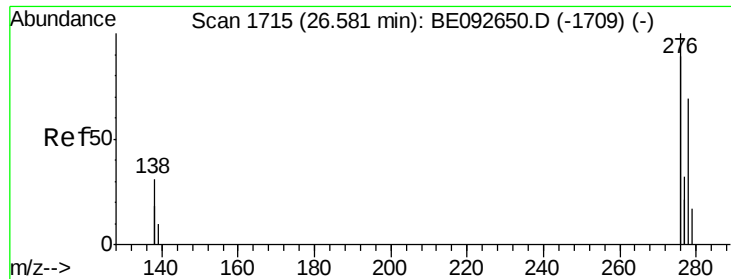
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#34
Benzo(a)pyrene
Concen: 0.41 ng
RT: 23.94 min Scan# 1531
Delta R.T. -0.02 min
Lab File: BE092726.D
Acq: 10 Feb 2017 17:58

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.5	19.0	28.6
125	14.5	11.8	17.8





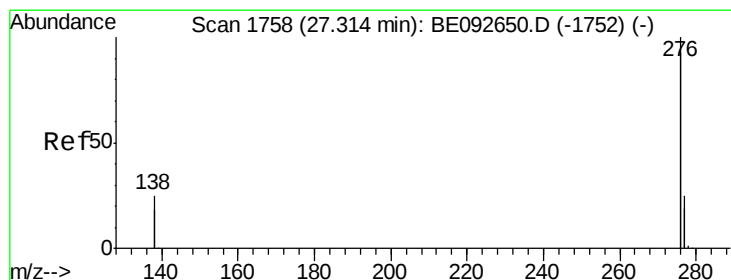
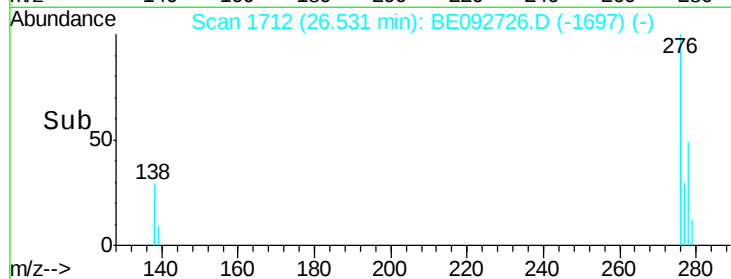
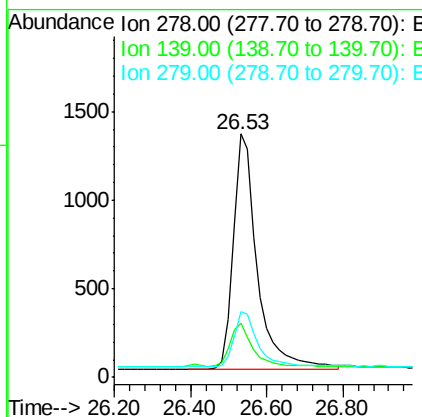
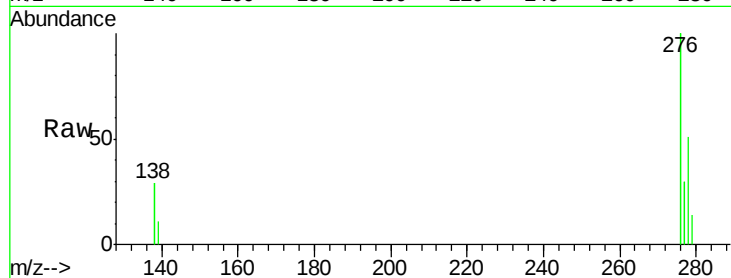
#35
Dibenzo(a,h)anthracene
Concen: 0.43 ng
RT: 26.53 min Scan# 1712
Delta R.T. -0.05 min
Lab File: BE092726.D
Acq: 10 Feb 2017 17:58

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
278	100		
139	22.4	13.8	20.8#
279	27.1	21.4	32.2

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#36
Benzo(g,h,i)perylene
Concen: 0.43 ng
RT: 27.28 min Scan# 1756
Delta R.T. -0.03 min
Lab File: BE092726.D
Acq: 10 Feb 2017 17:58

Tgt Ion	Ratio	Lower	Upper
276	100		
277	27.0	19.8	29.8
138	23.7	19.8	29.6

