

Data Path : Z:\HPCHEM1\BNA E\DATA\BE021615\
 Data File : BE089570.D
 Acq On : 16 Feb 2015 15:03
 Operator : TP/IZ
 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDICC005

Quant Time: Feb 16 17:17:48 2015
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SIM-BE021615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 16 17:05:37 2015
 Response via : Initial Calibration

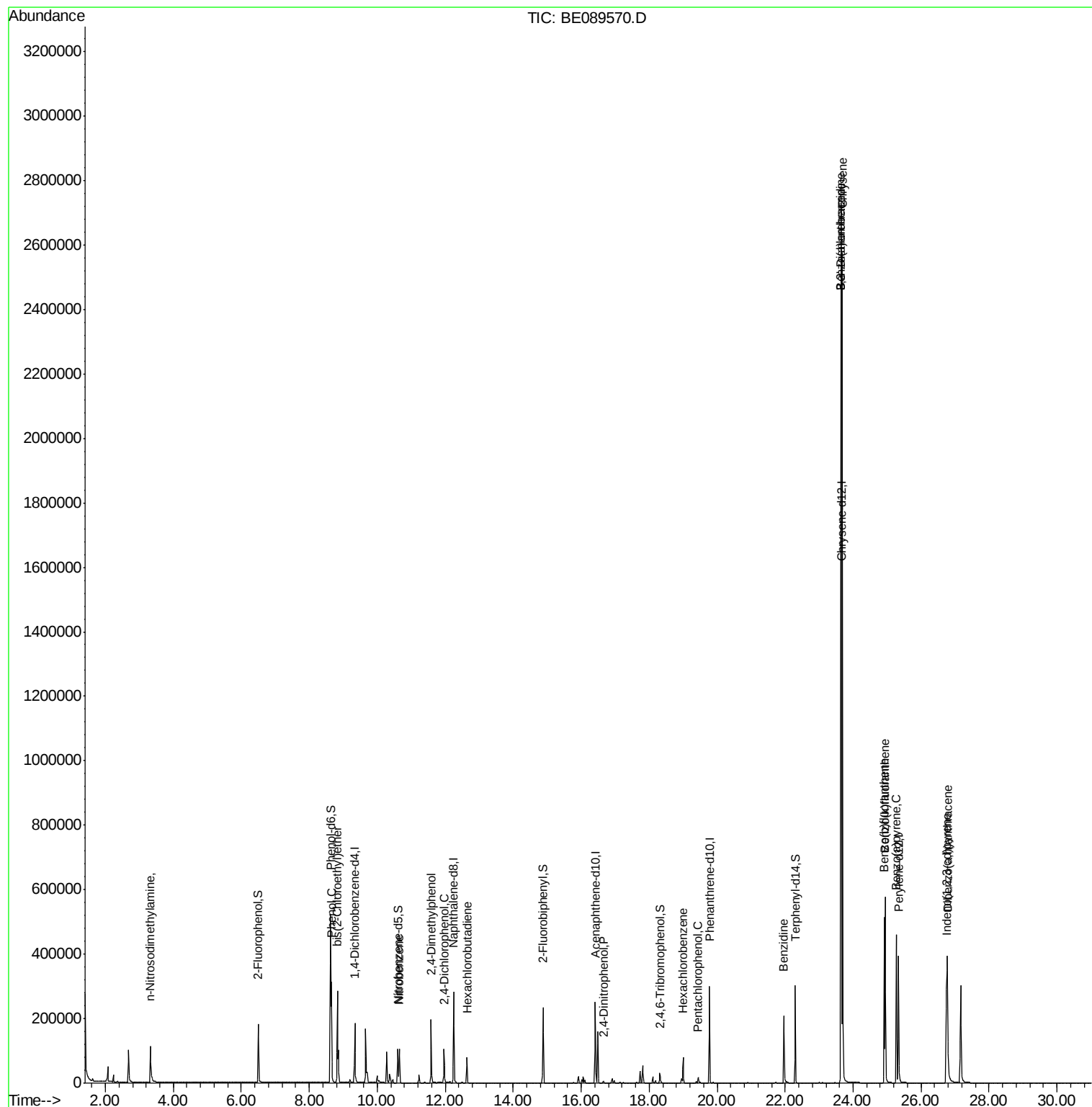
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.34	152	82021	5.00	ng	0.00
7) Naphthalene-d8	12.25	136	327815	5.00	ng	0.00
13) Acenaphthene-d10	16.42	164	155474	5.00	ng	0.00
17) Phenanthrene-d10	19.77	188	296849	5.00	ng	0.00
20) Chrysene-d12	23.66	240	344741	5.00	ng	0.00
27) Perylene-d12	25.34	264	320485	5.00	ng	0.00
System Monitoring Compounds						
3) 2-Fluorophenol	6.50	112	124202	4.56	ng	0.00
4) Phenol-d6	8.62	99	164422	4.87	ng	0.00
8) Nitrobenzene-d5	10.61	82	78538	3.20	ng	0.00
14) 2,4,6-Tribromophenol	18.32	330	19905	6.44	ng	0.00
15) 2-Fluorobiphenyl	14.88	172	212437	4.38	ng	0.00
22) Terphenyl-d14	22.30	244	247006	7.51	ng	0.00
Target Compounds						Qvalue
2) n-Nitrosodimethylamine	3.32	42	72455	5.25	ng	# 90
5) Phenol	8.65	94	175818	5.17	ng	# 22
6) bis(2-Chloroethyl)ether	8.83	93	132628	5.19	ng	# 100
9) Nitrobenzene	10.65	77	99030	3.58	ng	# 100
10) 2,4-Dimethylphenol	11.59	122	102772	4.46	ng	97
11) 2,4-Dichlorophenol	11.97	162	80268	4.88	ng	94
12) Hexachlorobutadiene	12.64	225	50139	4.68	ng	# 100
16) 2,4-Dinitrophenol	16.65	184	3739	3.52	ng	96
18) Hexachlorobenzene	19.00	284	62511	4.25	ng	89
19) Pentachlorophenol	19.44	266	13980	5.09	ng	98
21) Benzidine	21.96	184	201863	7.10	ng	99
23) Benzo(a)anthracene	23.64	228	1848756	7.59	ng	97
24) 3,3'-Dichlorobenzidine	23.63	252	152449	6.53	ng	99
25) Chrysene	23.69	228	1665875	4.12	ng	95
26) Indeno(1,2,3-cd)pyrene	26.75	276	490874	2.58	ng	# 100
28) Benzo(b)fluoranthene	24.92	252	409266	14.56	ng	98
29) Benzo(k)fluoranthene	24.94	252	468995	7.04	ng	97
30) Benzo(a)pyrene	25.27	252	385236	10.65	ng	99
31) Dibenzo(a,h)anthracene	26.78	278	393895	12.53	ng	98

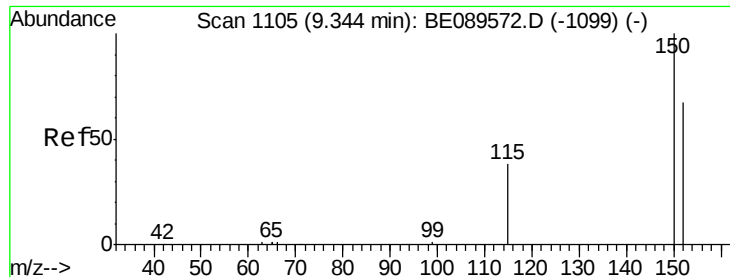
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 9.34 min Scan# 1105

Delta R.T. -0.01 min

Lab File: BE089570.D

Acq: 16 Feb 2015 15:03

Instrument :

BNA_E

LabSampleId :

SSTDIC005

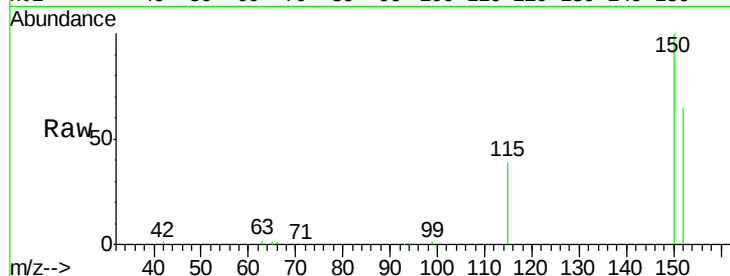
Tot Ion:152 Resp: 82021

Ion Ratio Lower Upper

152 100

150 154.7 121.4 182.2

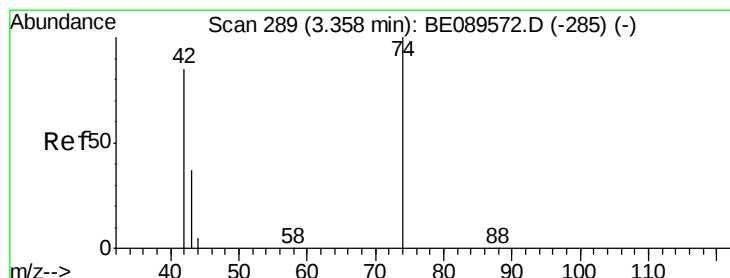
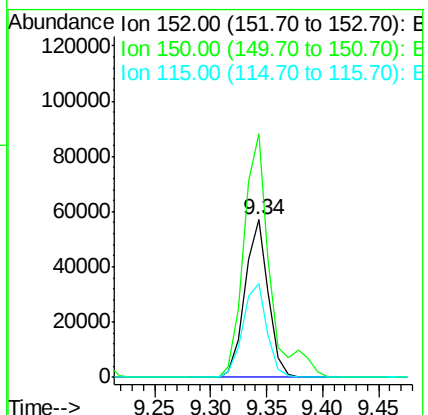
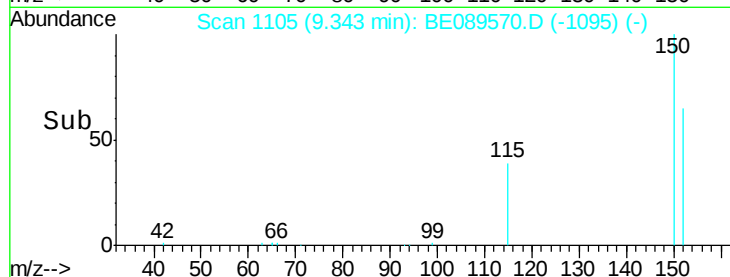
115 60.0 47.2 70.8



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

n-Nitrosodimethylamine

Concen: 5.25 ng

RT: 3.32 min Scan# 284

Delta R.T. 0.00 min

Lab File: BE089570.D

Acq: 16 Feb 2015 15:03

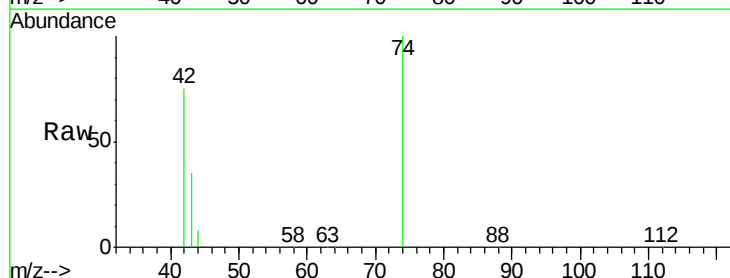
Tgt Ion: 42 Resp: 72455

Ion Ratio Lower Upper

42 100

74 133.0 96.9 145.3

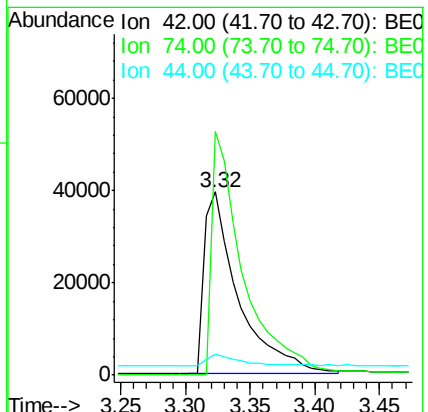
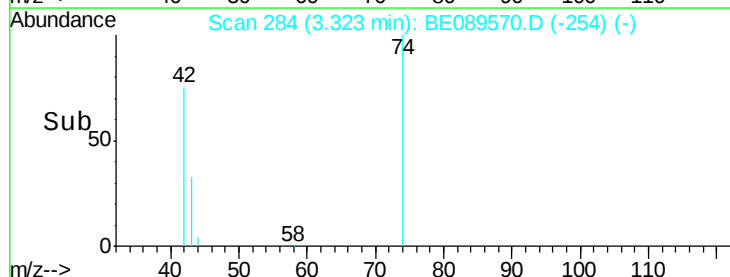
44 11.3 6.7 10.1#

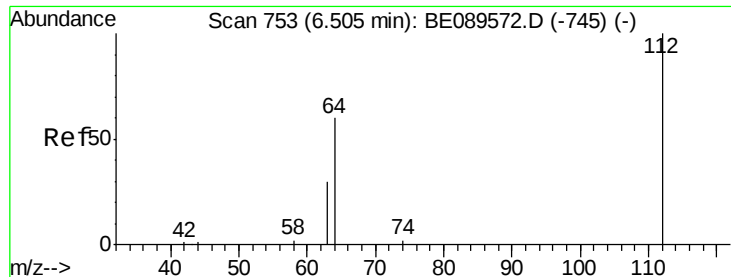


Abundance Ion 42.00 (41.70 to 42.70): BE0

Ion 74.00 (73.70 to 74.70): BE0

Ion 44.00 (43.70 to 44.70): BE0





#3

2-Fluorophenol

Concen: 4.56 ng

RT: 6.50 min Scan# 753

Delta R.T. -0.00 min

Lab File: BE089570.D

Acq: 16 Feb 2015 15:03

Instrument :

BNA_E

LabSampleId :

SSTDICC005

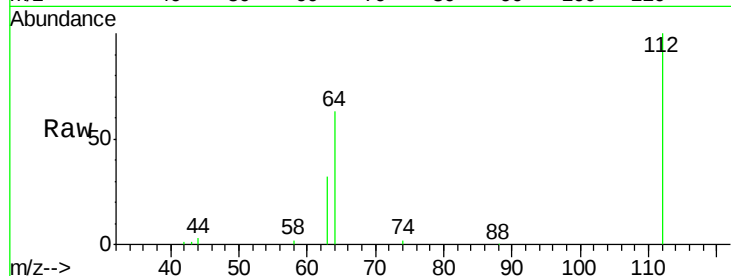
Tot Ion:112 Resp: 124202

Ion Ratio Lower Upper

112 100

64 63.1 53.6 80.4

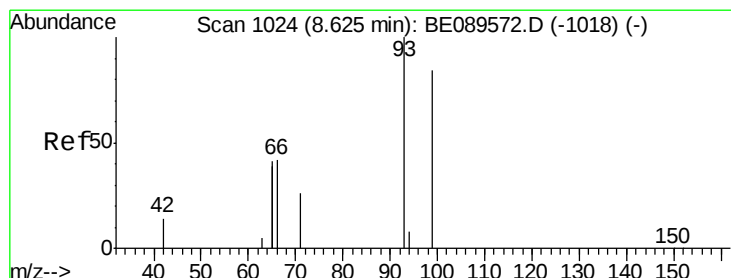
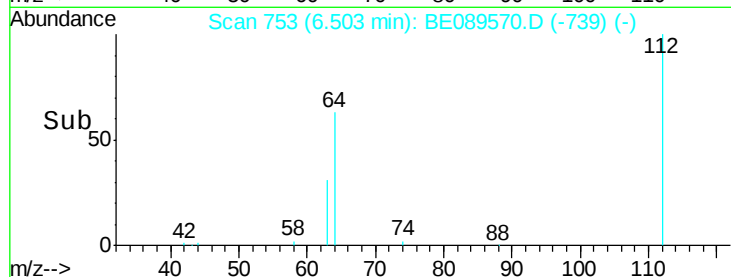
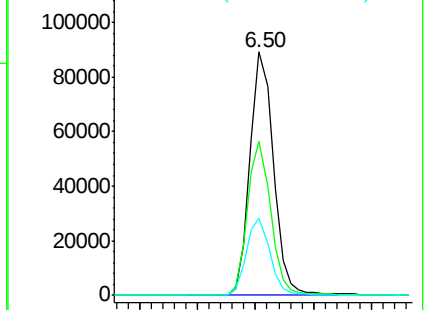
63 31.6 27.3 40.9



Abundance Ion 112.00 (111.70 to 112.70): BE089570.D (-739) (-)

Ion 64.00 (63.70 to 64.70): BE089570.D (-739) (-)

Ion 63.00 (62.70 to 63.70): BE089570.D (-739) (-)



#4

Phenol-d6

Concen: 4.87 ng

RT: 8.62 min Scan# 1024

Delta R.T. -0.01 min

Lab File: BE089570.D

Acq: 16 Feb 2015 15:03

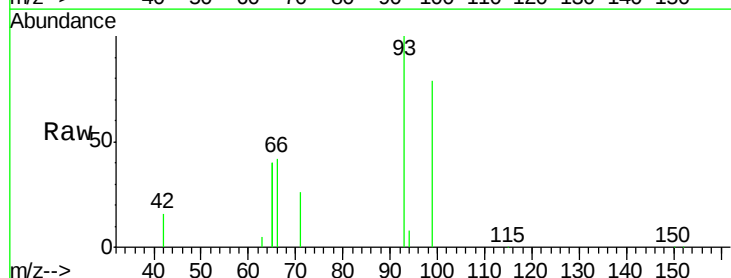
Tgt Ion: 99 Resp: 164422

Ion Ratio Lower Upper

99 100

42 20.5 18.5 27.7

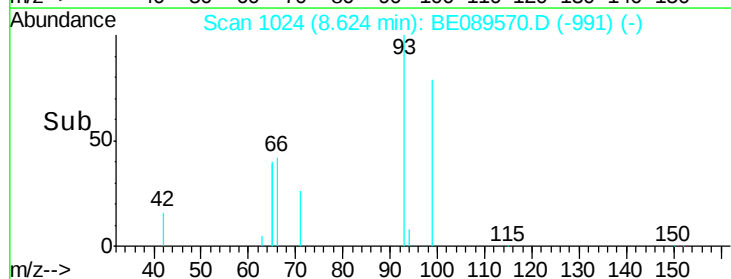
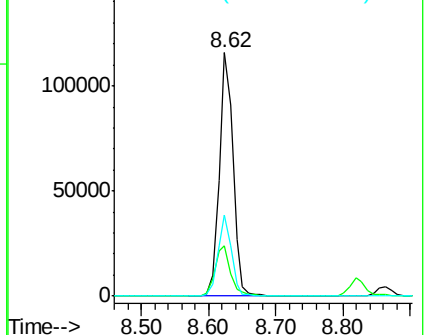
71 33.4 28.2 42.2

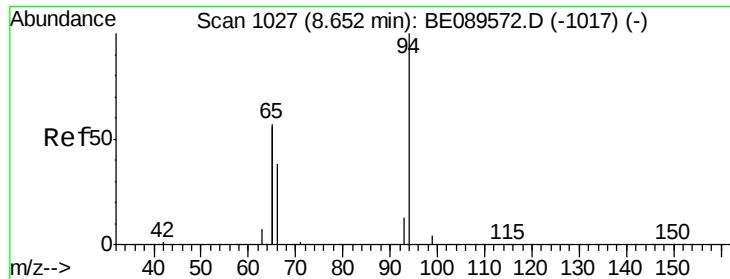


Abundance Ion 99.00 (98.70 to 99.70): BE089570.D (-991) (-)

Ion 42.00 (41.70 to 42.70): BE089570.D (-991) (-)

Ion 71.00 (70.70 to 71.70): BE089570.D (-991) (-)





#5

Phenol

Concen: 5.17 ng

RT: 8.65 min Scan# 1027

Delta R.T. -0.02 min

Lab File: BE089570.D

Acq: 16 Feb 2015 15:03

Instrument :

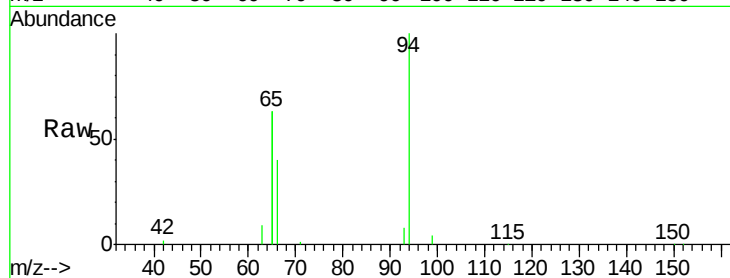
BNA_E

LabSampleId :

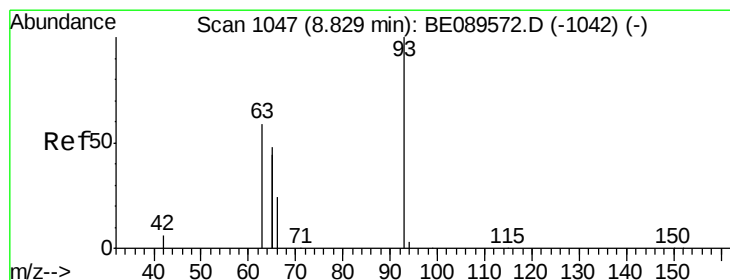
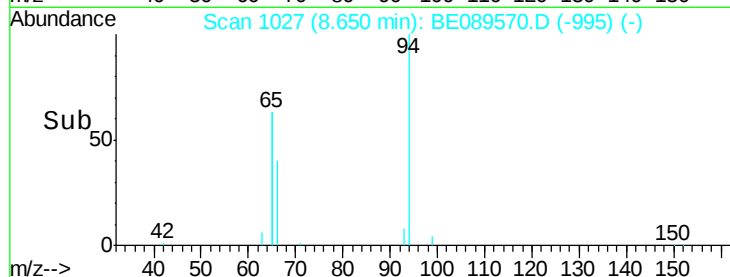
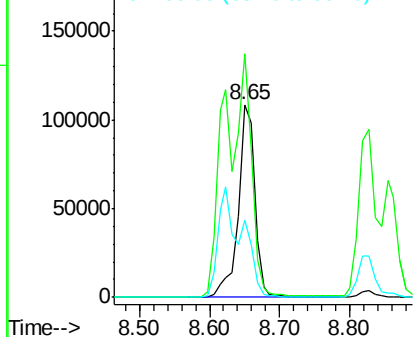
SSTDIC005

Tot Ion: 94 Resp: 175818

Ion	Ratio	Lower	Upper
94	100		
65	126.2	25.8	65.8#
66	40.2	11.9	51.9



Abundance Ion 94.00 (93.70 to 94.70): BE0
Ion 65.00 (64.70 to 65.70): BE0
Ion 66.00 (65.70 to 66.70): BE0



#6

bis(2-Chloroethyl)ether

Concen: 5.19 ng

RT: 8.83 min Scan# 1047

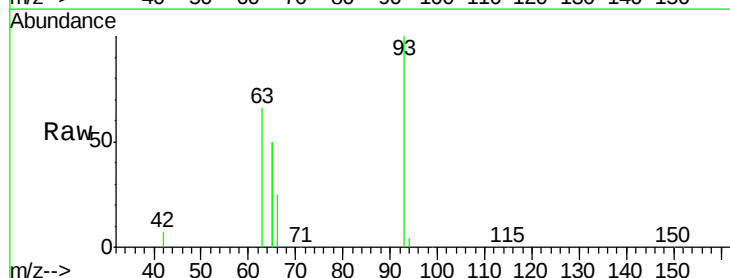
Delta R.T. -0.01 min

Lab File: BE089570.D

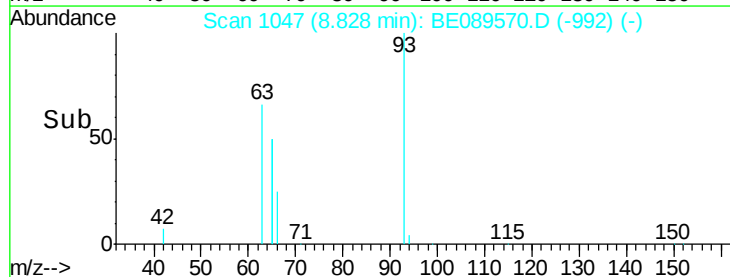
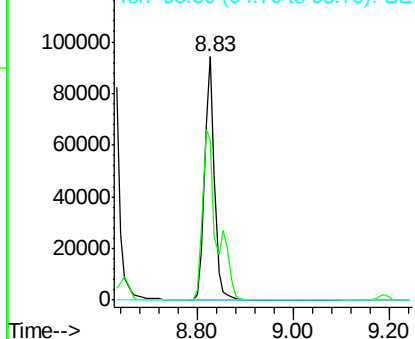
Acq: 16 Feb 2015 15:03

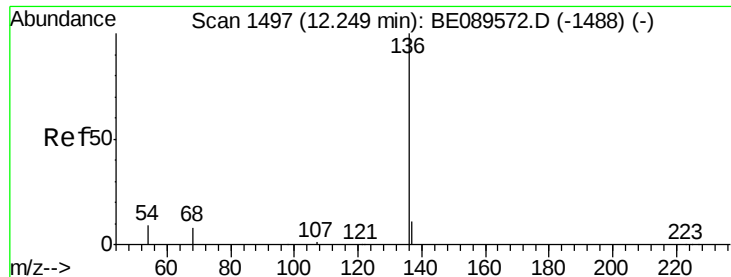
Tgt Ion: 93 Resp: 132628

Ion	Ratio	Lower	Upper
93	100		
63	103.7	0.0	0.0#
95	0.0	0.0	0.0



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: 12.25 min Scan# 1497

Delta R.T. 0.00 min

Lab File: BE089570.D

Acq: 16 Feb 2015 15:03

Instrument :

BNA_E

LabSampleId :

SSTDICC005

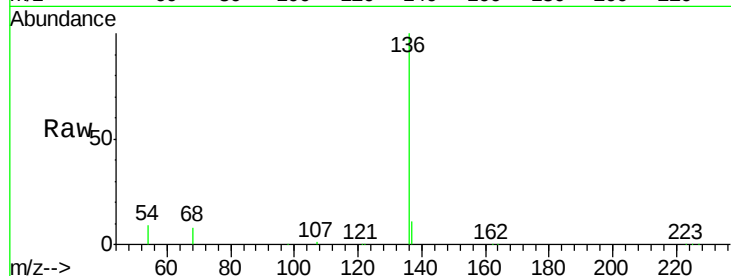
Tot Ion:136 Resp: 327815

Ion Ratio Lower Upper

136 100

137 11.0 8.9 13.3

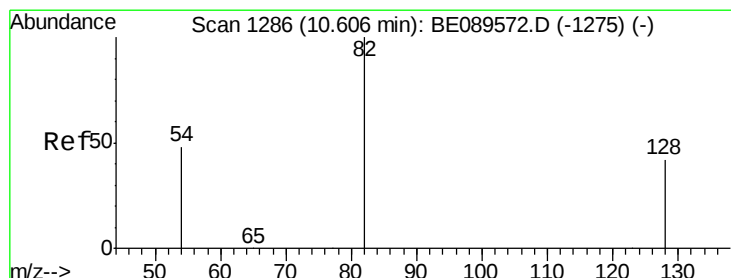
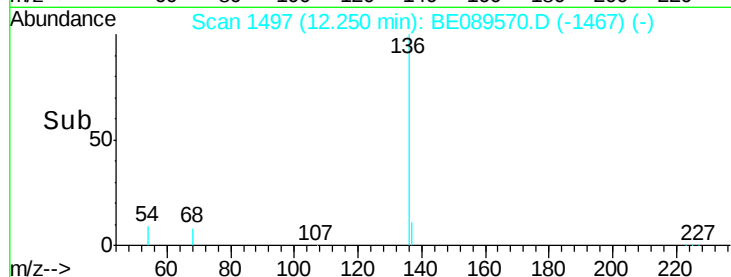
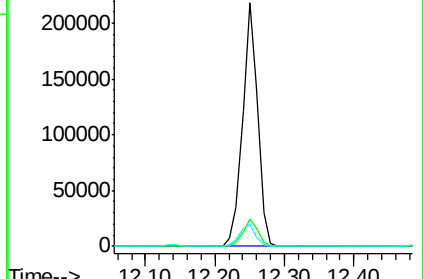
54 9.3 8.6 13.0



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



#8

Nitrobenzene-d5

Concen: 3.20 ng

RT: 10.61 min Scan# 1286

Delta R.T. -0.00 min

Lab File: BE089570.D

Acq: 16 Feb 2015 15:03

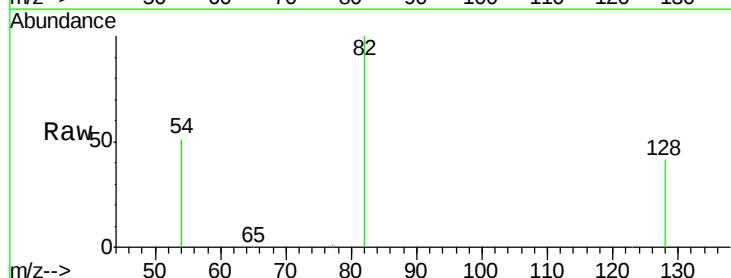
Tgt Ion: 82 Resp: 78538

Ion Ratio Lower Upper

82 100

128 41.1 33.4 50.0

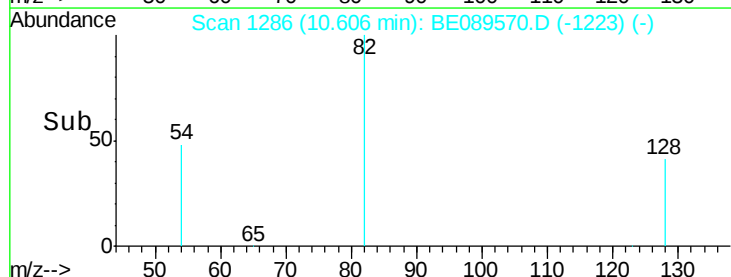
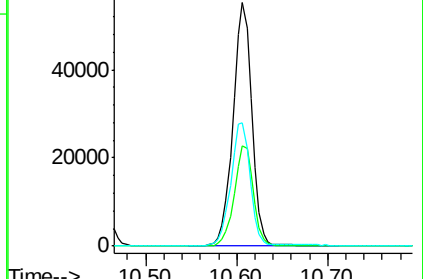
54 50.6 39.4 59.2

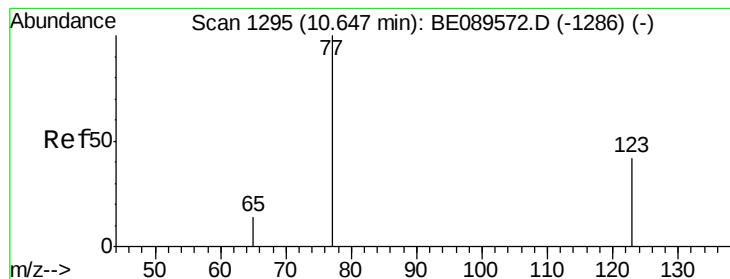


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Nitrobenzene

Concen: 3.58 ng

RT: 10.65 min Scan# 1295

Delta R.T. -0.00 min

Lab File: BE089570.D

Acq: 16 Feb 2015 15:03

Instrument :

BNA_E

LabSampleId :

SSTDIC005

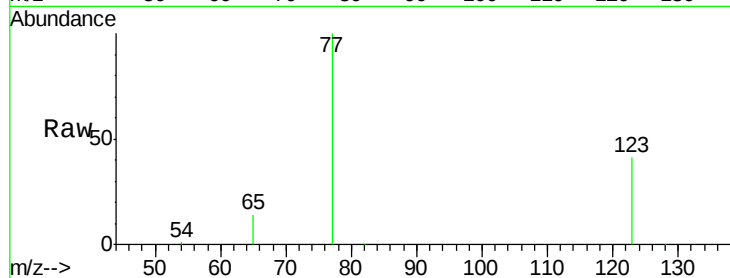
Tot Ion: 77 Resp: 99030

Ion Ratio Lower Upper

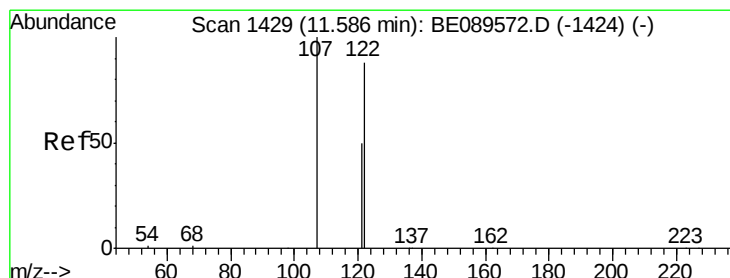
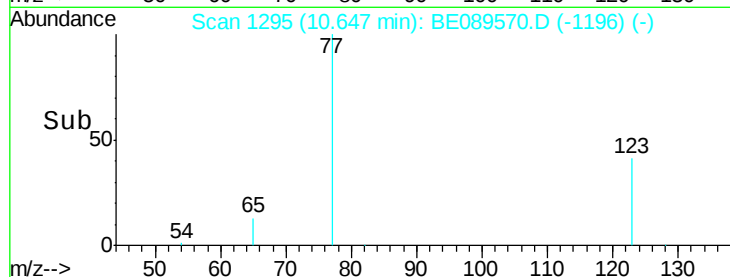
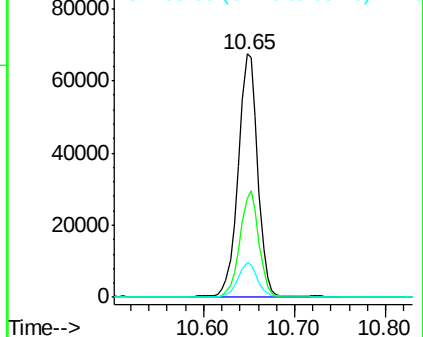
77 100

123 42.7 0.0 0.0#

65 15.1 0.0 0.0#



Abundance Ion 77.00 (76.70 to 77.70): BE0
Ion 123.00 (122.70 to 123.70): BE0
Ion 65.00 (64.70 to 65.70): BE0



#10

2,4-Dimethylphenol

Concen: 4.46 ng

RT: 11.59 min Scan# 1429

Delta R.T. 0.00 min

Lab File: BE089570.D

Acq: 16 Feb 2015 15:03

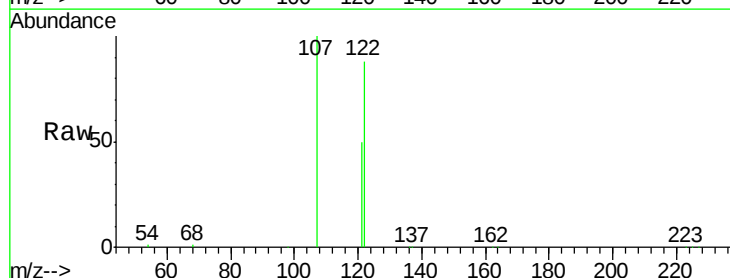
Tgt Ion: 122 Resp: 102772

Ion Ratio Lower Upper

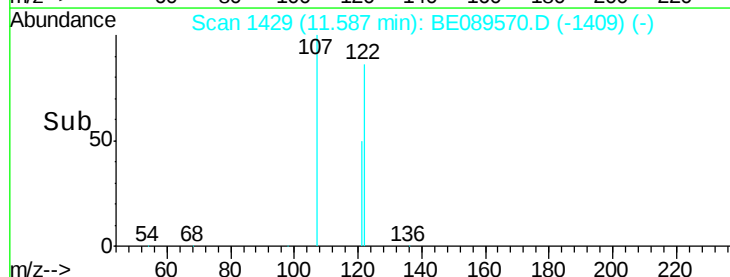
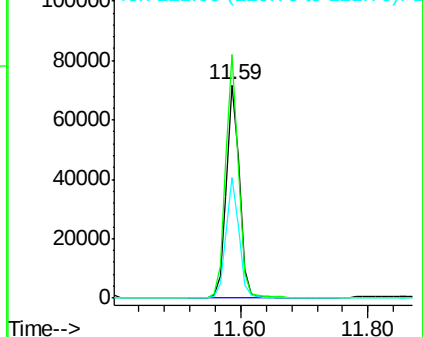
122 100

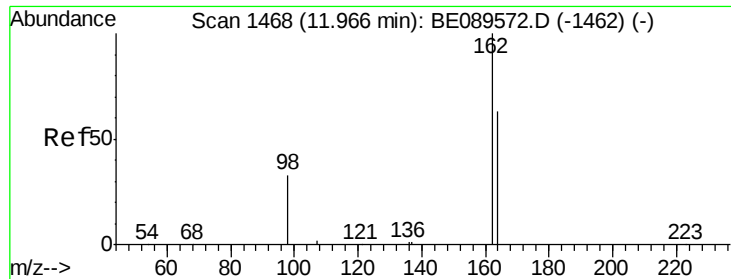
107 114.2 95.1 142.7

121 56.7 46.4 69.6



Abundance Ion 122.00 (121.70 to 122.70): E
Ion 107.00 (106.70 to 107.70): E
Ion 121.00 (120.70 to 121.70): E

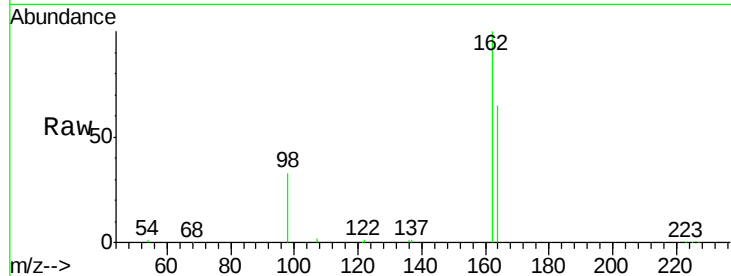




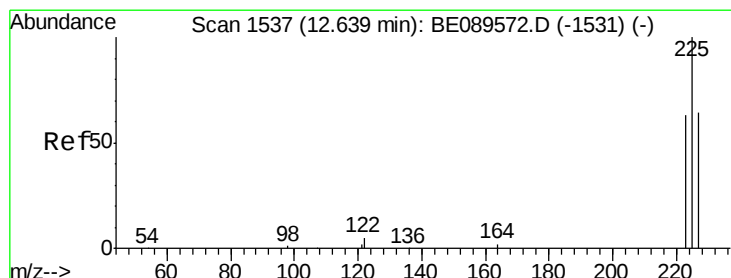
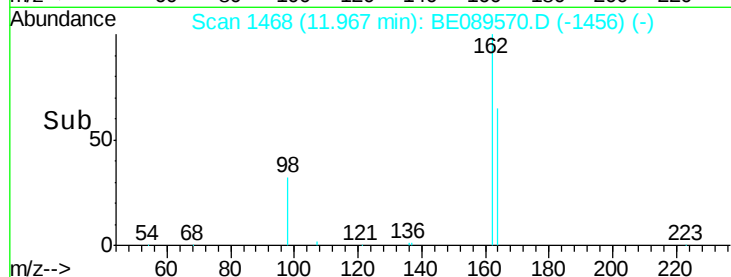
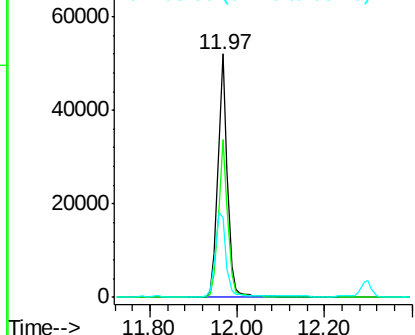
#11
 2,4-Dichlorophenol
 Concen: 4.88 ng
 RT: 11.97 min Scan# 1468
 Delta R.T. 0.00 min
 Lab File: BE089570.D
 Acq: 16 Feb 2015 15:03

Instrument :
 BNA_E
 LabSampleId :
 SSTDICC005

Tot Ion:162 Resp: 80268
 Ion Ratio Lower Upper
 162 100
 164 64.7 42.7 82.7
 98 32.7 19.4 59.4

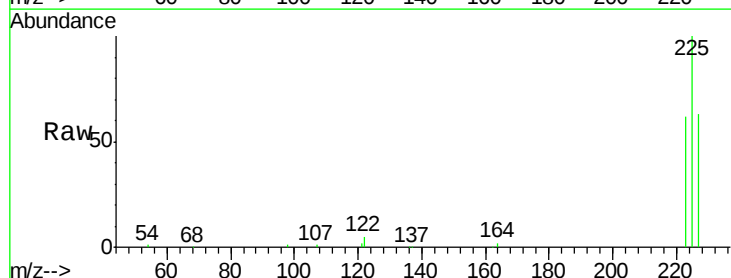


Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 98.00 (97.70 to 98.70): E

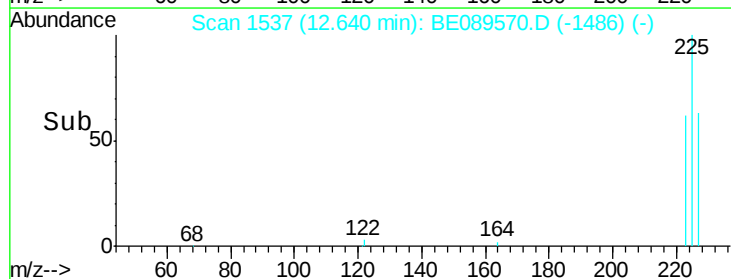
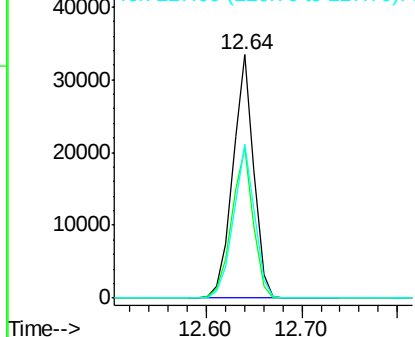


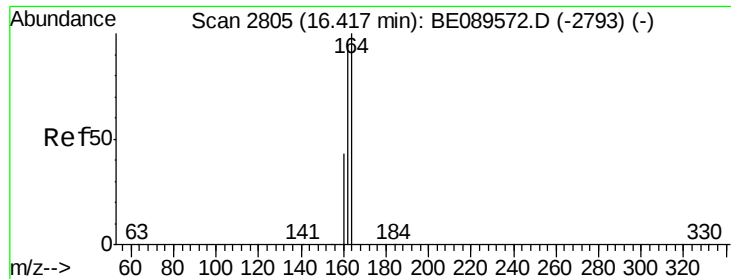
#12
 Hexachlorobutadiene
 Concen: 4.68 ng
 RT: 12.64 min Scan# 1537
 Delta R.T. 0.00 min
 Lab File: BE089570.D
 Acq: 16 Feb 2015 15:03

Tgt Ion:225 Resp: 50139
 Ion Ratio Lower Upper
 225 100
 223 62.7 0.0 0.0#
 227 63.5 0.0 0.0#



Abundance Ion 225.00 (224.70 to 225.70): E
 Ion 223.00 (222.70 to 223.70): E
 Ion 227.00 (226.70 to 227.70): E





#13

Acenaphthene-d10

Concen: 5.00 ng

RT: 16.42 min Scan# 2803

Delta R.T. -0.00 min

Lab File: BE089570.D

Acq: 16 Feb 2015 15:03

Instrument :

BNA_E

LabSampleId :

SSTDIC005

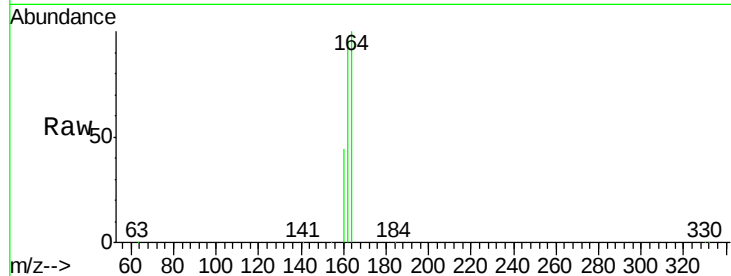
Tot Ion:164 Resp: 155474

Ion Ratio Lower Upper

164 100

162 96.2 77.9 116.9

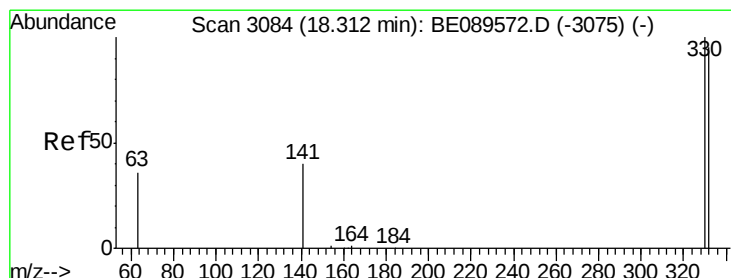
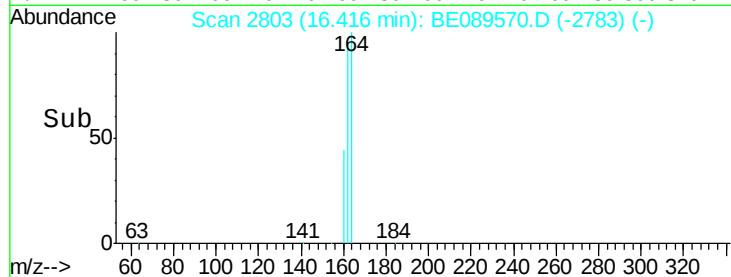
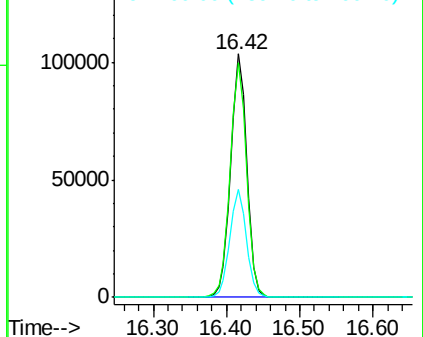
160 44.5 35.8 53.6



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



#14

2,4,6-Tribromophenol

Concen: 6.44 ng

RT: 18.32 min Scan# 3083

Delta R.T. -0.00 min

Lab File: BE089570.D

Acq: 16 Feb 2015 15:03

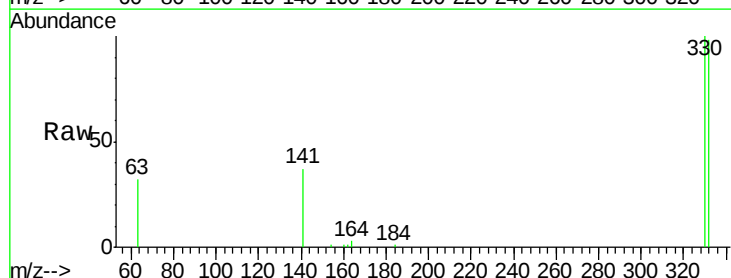
Tgt Ion:330 Resp: 19905

Ion Ratio Lower Upper

330 100

332 97.4 0.0 0.0#

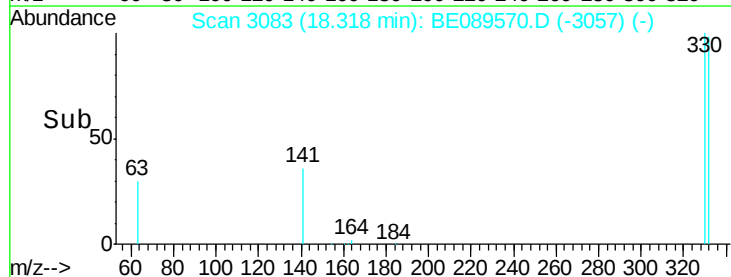
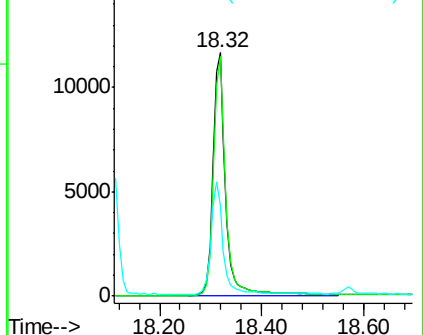
141 44.5 0.0 0.0#

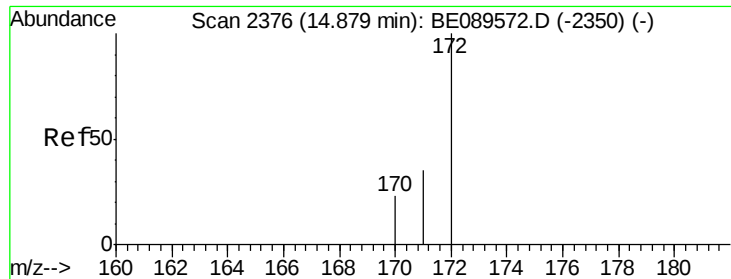


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

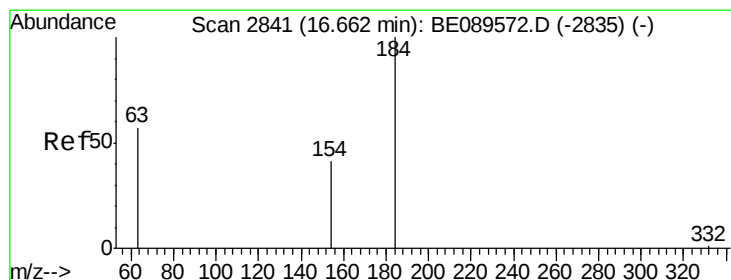
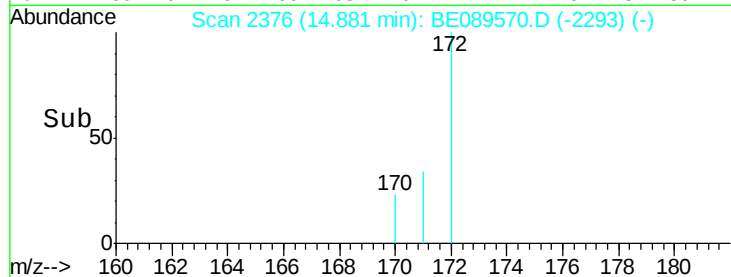
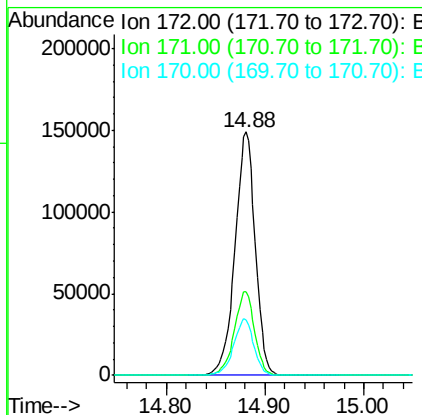
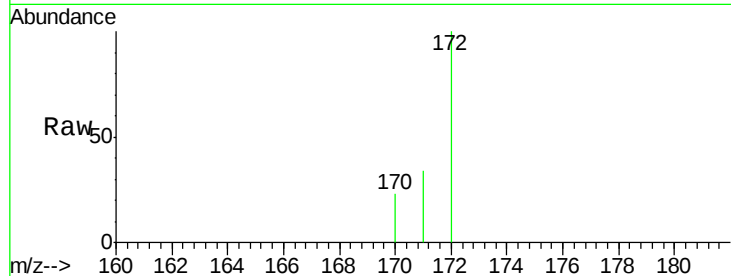




#15
2-Fluorobiphenyl
Concen: 4.38 ng
RT: 14.88 min Scan# 2376
Delta R.T. -0.00 min
Lab File: BE089570.D
Acq: 16 Feb 2015 15:03

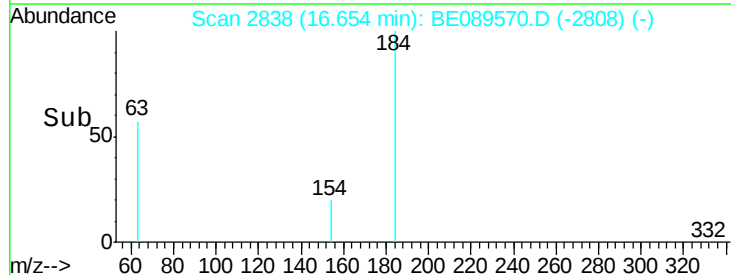
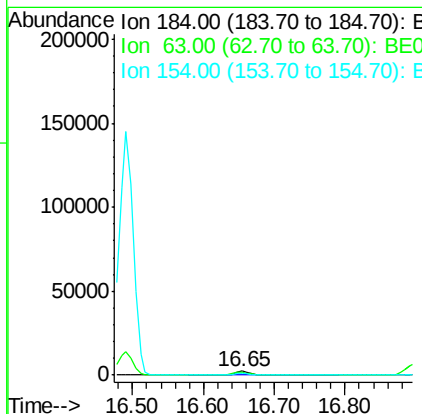
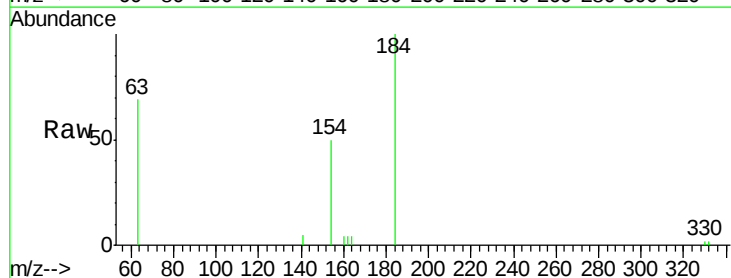
Instrument :
BNA_E
LabSampleId :
SSTDIC005

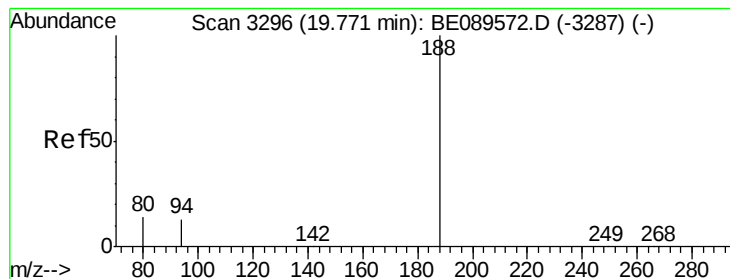
Tot Ion:172 Resp: 212437
Ion Ratio Lower Upper
172 100
171 34.4 27.4 41.0
170 22.8 18.3 27.5



#16
2,4-Dinitrophenol
Concen: 3.52 ng
RT: 16.65 min Scan# 2838
Delta R.T. -0.00 min
Lab File: BE089570.D
Acq: 16 Feb 2015 15:03

Tgt Ion:184 Resp: 3739
Ion Ratio Lower Upper
184 100
63 68.7 58.1 87.1
154 50.3 42.0 63.0





#17

Phenanthrene-d10

Concen: 5.00 ng

RT: 19.77 min Scan# 3294

Delta R.T. -0.01 min

Lab File: BE089570.D

Acq: 16 Feb 2015 15:03

Instrument :

BNA_E

LabSampleId :

SSTDIC005

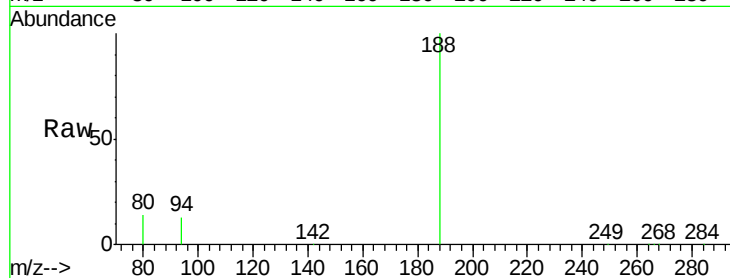
Tot Ion:188 Resp: 296849

Ion Ratio Lower Upper

188 100

94 13.2 9.7 14.5

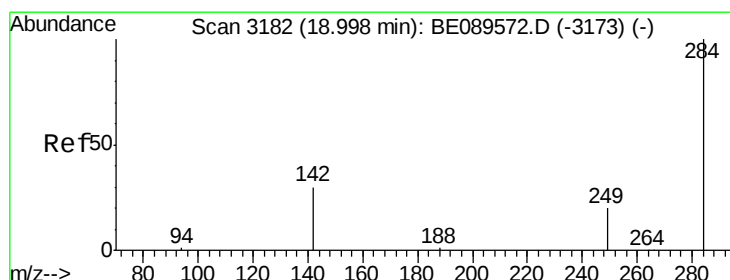
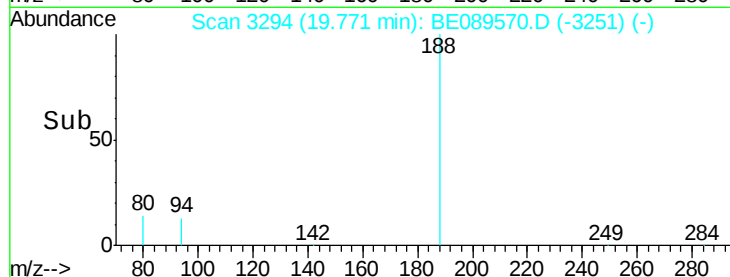
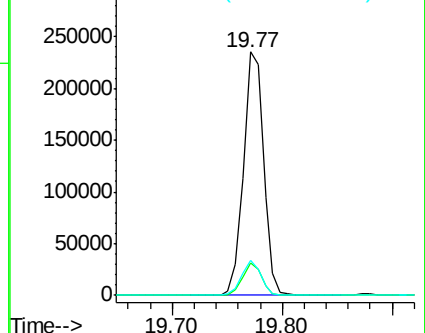
80 14.5 10.2 15.4



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BE0

Ion 80.00 (79.70 to 80.70): BE0



#18

Hexachlorobenzene

Concen: 4.25 ng

RT: 19.00 min Scan# 3180

Delta R.T. 0.00 min

Lab File: BE089570.D

Acq: 16 Feb 2015 15:03

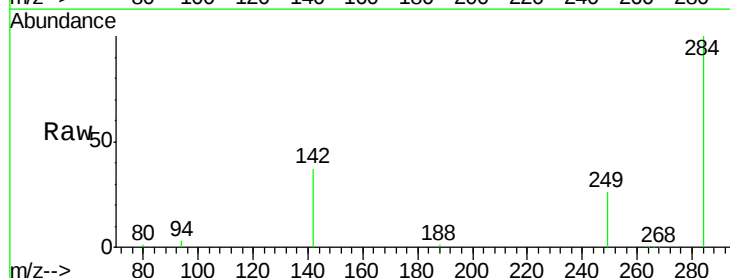
Tgt Ion:284 Resp: 62511

Ion Ratio Lower Upper

284 100

142 36.6 36.6 54.8

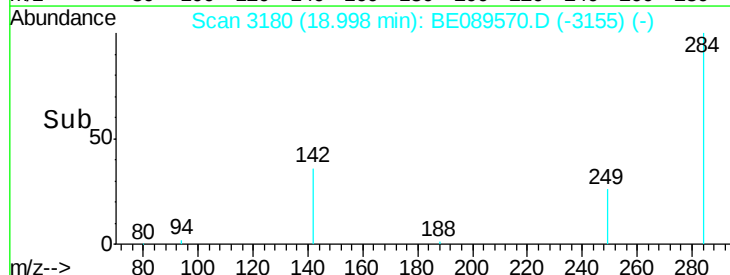
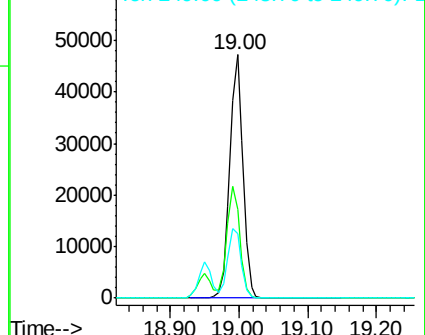
249 26.3 24.4 36.6

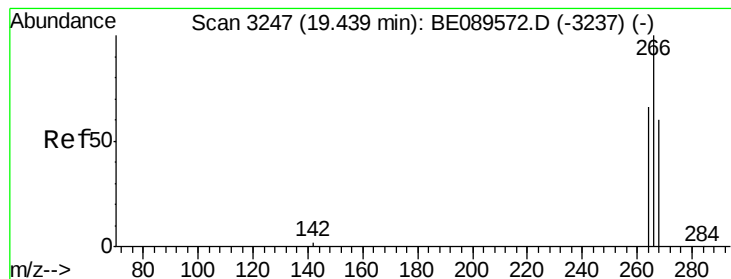


Abundance Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E

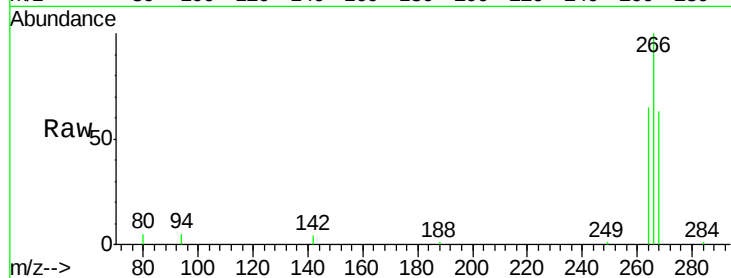




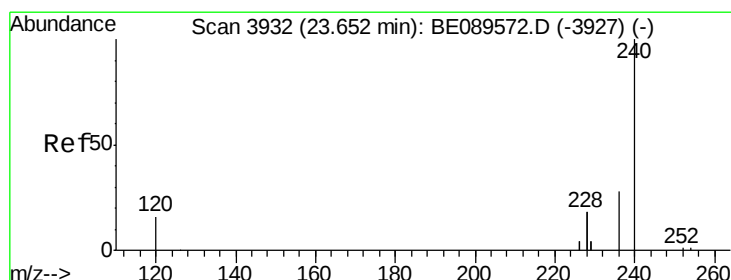
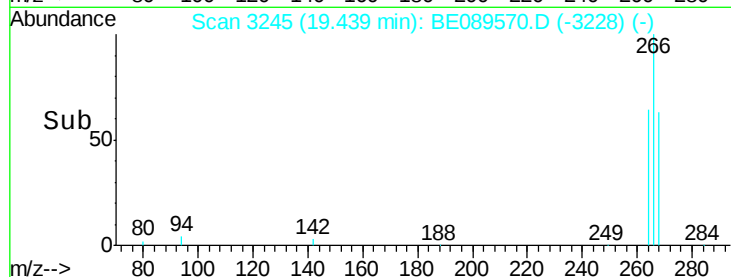
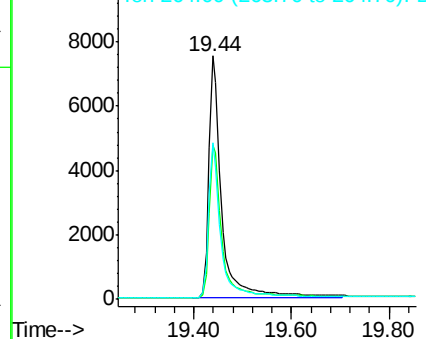
#19
 Pentachlorophenol
 Concen: 5.09 ng
 RT: 19.44 min Scan# 3245
 Delta R.T. 0.00 min
 Lab File: BE089570.D
 Acq: 16 Feb 2015 15:03

Instrument :
 BNA_E
 LabSampleId :
 SSTDICC005

Tot Ion:266 Resp: 13980
 Ion Ratio Lower Upper
 266 100
 268 63.1 48.6 72.8
 264 64.5 52.6 78.8

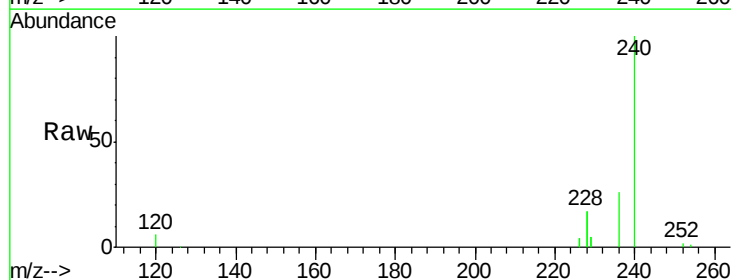


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 268.00 (267.70 to 268.70): E
 Ion 264.00 (263.70 to 264.70): E

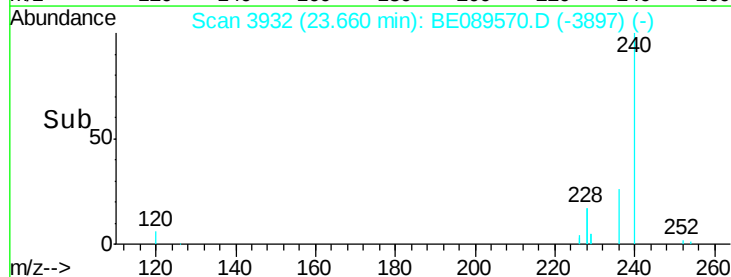
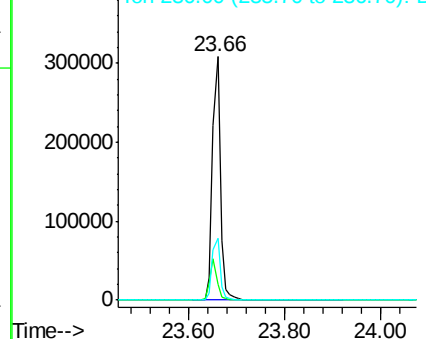


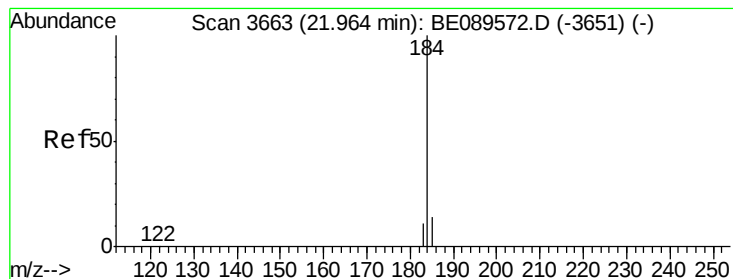
#20
 Chrysene-d12
 Concen: 5.00 ng
 RT: 23.66 min Scan# 3932
 Delta R.T. -0.00 min
 Lab File: BE089570.D
 Acq: 16 Feb 2015 15:03

Tgt Ion:240 Resp: 344741
 Ion Ratio Lower Upper
 240 100
 120 6.3 6.6 9.8#
 236 25.5 21.1 31.7



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





#21

Benzidine

Concen: 7.10 ng

RT: 21.96 min Scan# 3661

Delta R.T. -0.00 min

Lab File: BE089570.D

Acq: 16 Feb 2015 15:03

Instrument :

BNA_E

LabSampleId :

SSTDIC005

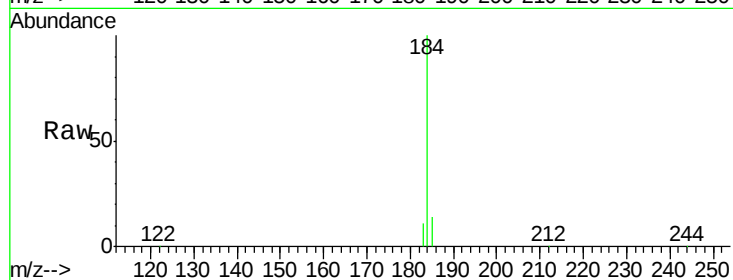
Tot Ion:184 Resp: 201863

Ion Ratio Lower Upper

184 100

185 14.4 11.8 17.8

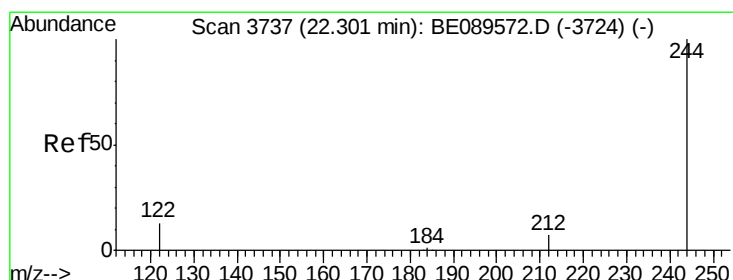
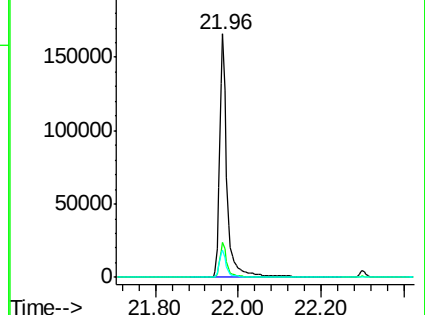
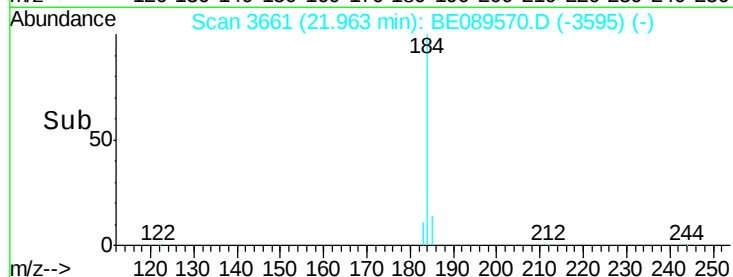
183 11.3 9.0 13.6



Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E



#22

Terphenyl-d14

Concen: 7.51 ng

RT: 22.30 min Scan# 3736

Delta R.T. 0.00 min

Lab File: BE089570.D

Acq: 16 Feb 2015 15:03

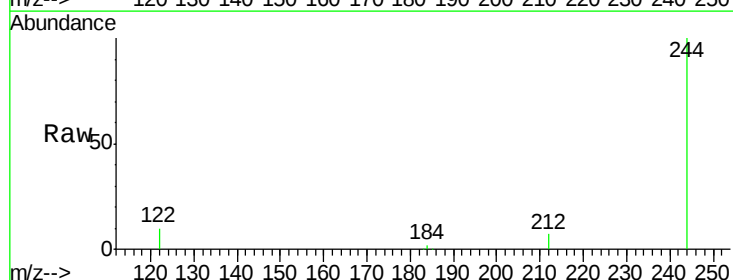
Tgt Ion:244 Resp: 247006

Ion Ratio Lower Upper

244 100

212 7.3 6.6 9.8

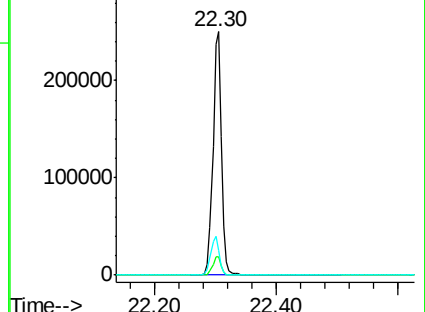
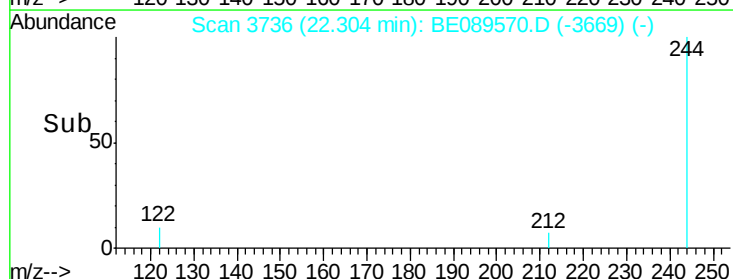
122 10.4 13.1 19.7#

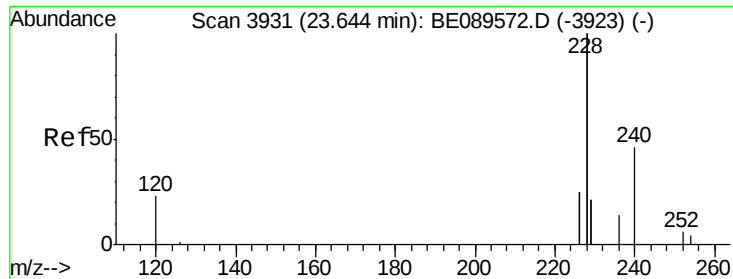


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#23

Benzo(a)anthracene

Concen: 7.59 ng

RT: 23.64 min Scan# 3930

Delta R.T. -0.00 min

Lab File: BE089570.D

Acq: 16 Feb 2015 15:03

Instrument :

BNA_E

LabSampleId :

SSTDIC005

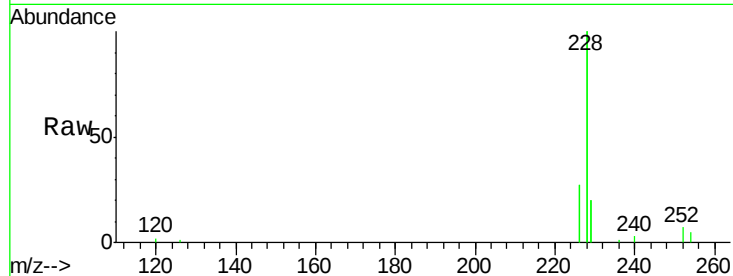
Tot Ion:228 Resp: 1848756

Ion	Ratio	Lower	Upper
228	100		
226	26.9	23.4	35.0
229	20.1	16.1	24.1

228 100

226 26.9 23.4 35.0

229 20.1 16.1 24.1

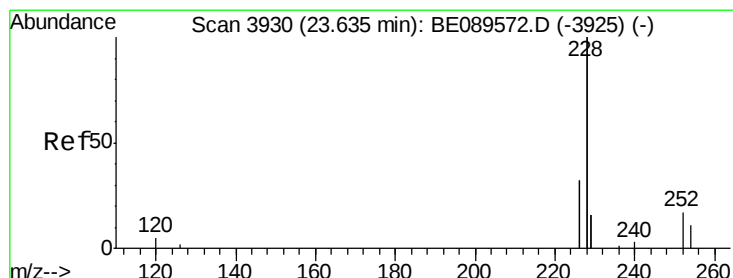
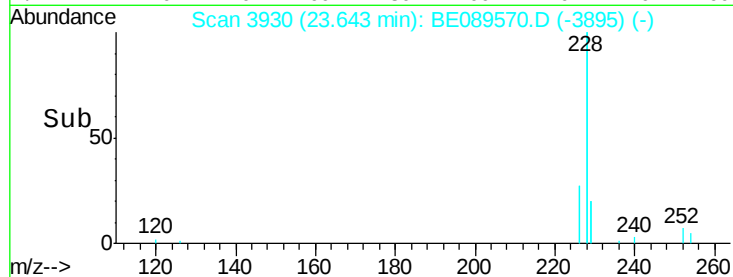
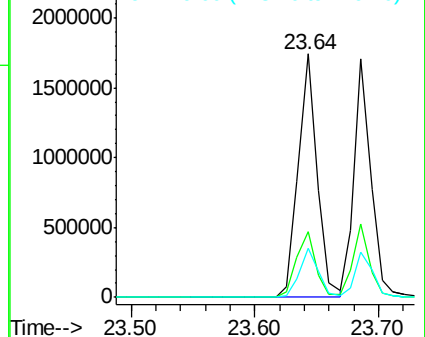


Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#24

3,3'-Dichlorobenzidine

Concen: 6.53 ng

RT: 23.63 min Scan# 3929

Delta R.T. -0.00 min

Lab File: BE089570.D

Acq: 16 Feb 2015 15:03

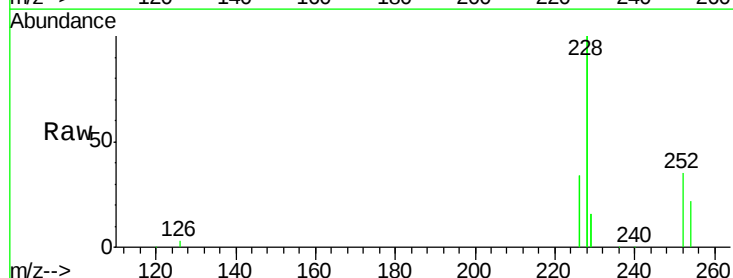
Tgt Ion:252 Resp: 152449

Ion	Ratio	Lower	Upper
252	100		
254	64.1	50.5	75.7
126	8.9	7.0	10.6

252 100

254 64.1 50.5 75.7

126 8.9 7.0 10.6

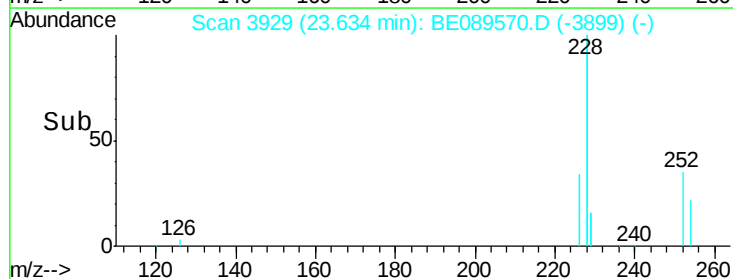
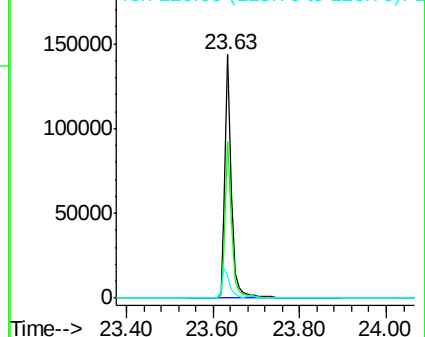


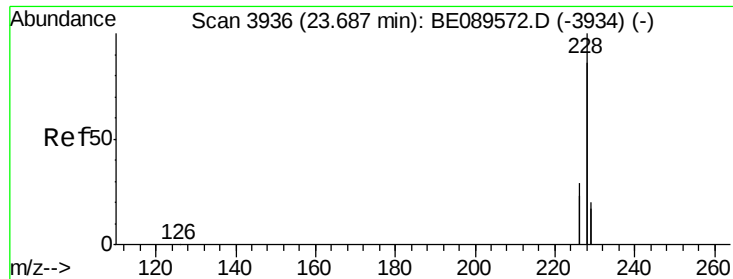
Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E





#25

Chrysene

Concen: 4.12 ng

RT: 23.69 min Scan# 3935

Delta R.T. -0.00 min

Lab File: BE089570.D

Acq: 16 Feb 2015 15:03

Instrument :

BNA_E

LabSampleId :

SSTDIC005

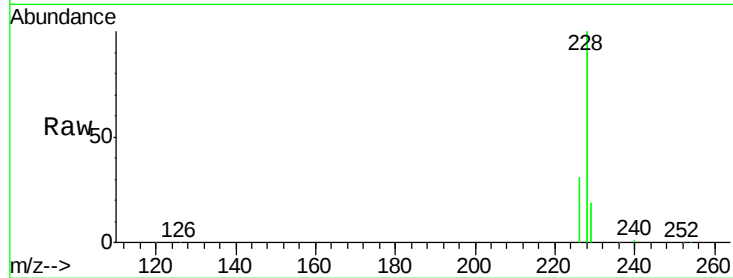
Tot Ion:228 Resp: 1665875

Ion Ratio Lower Upper

228 100

226 31.0 27.8 41.6

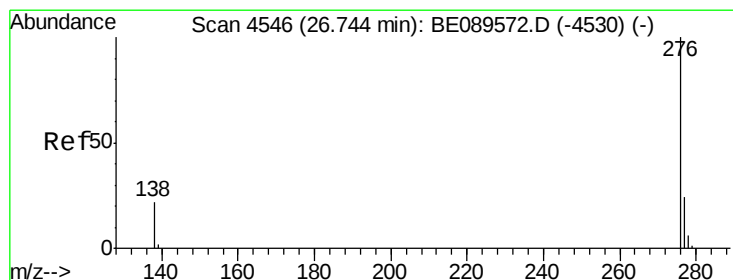
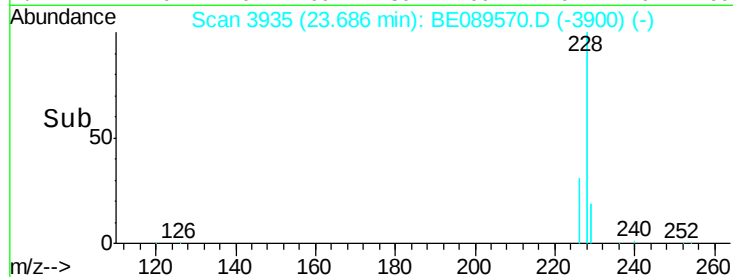
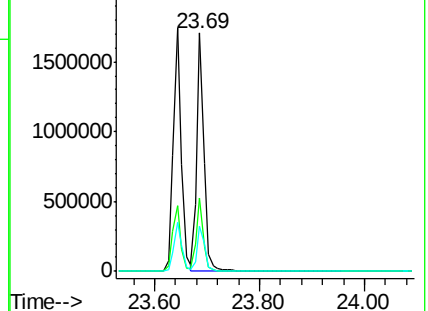
229 19.2 14.8 22.2



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#26

Indeno(1,2,3-cd)pyrene

Concen: 2.58 ng

RT: 26.75 min Scan# 4546

Delta R.T. -0.00 min

Lab File: BE089570.D

Acq: 16 Feb 2015 15:03

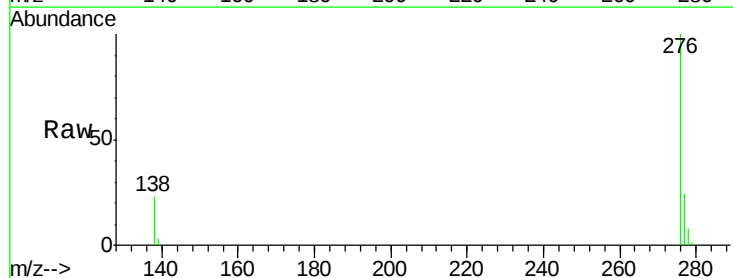
Tgt Ion:276 Resp: 490874

Ion Ratio Lower Upper

276 100

138 28.5 0.0 0.0#

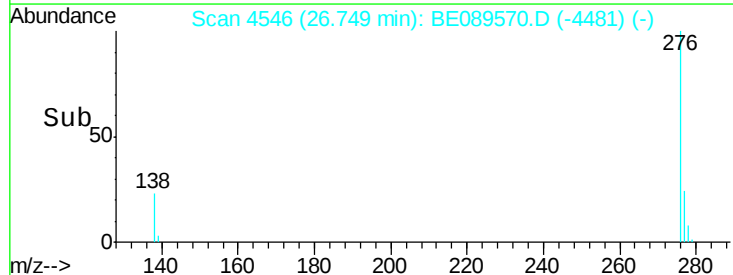
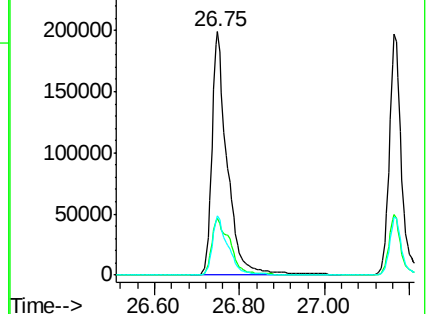
277 25.3 0.0 0.0#

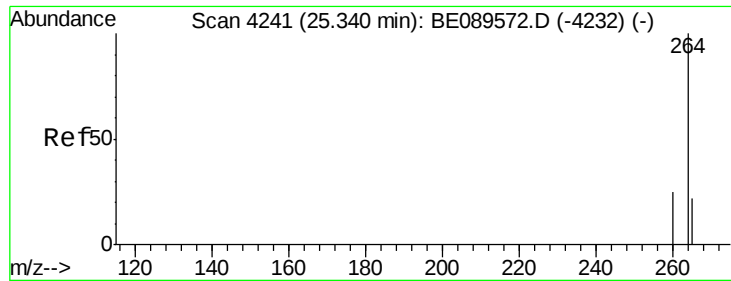


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



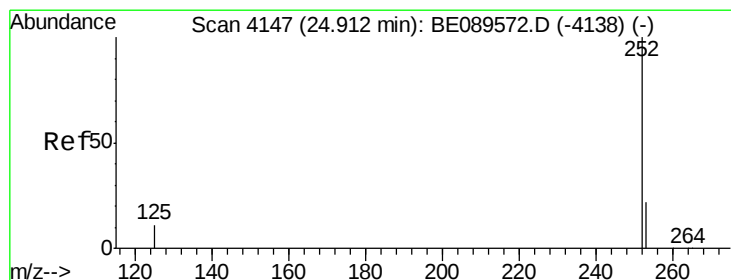
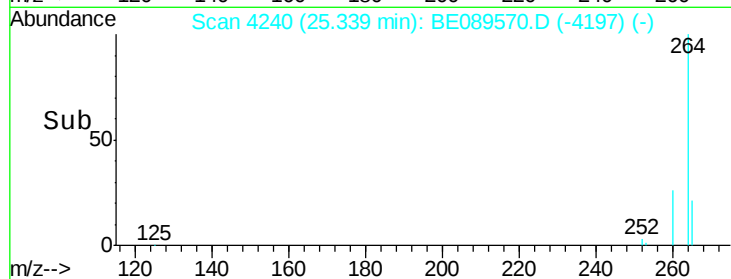
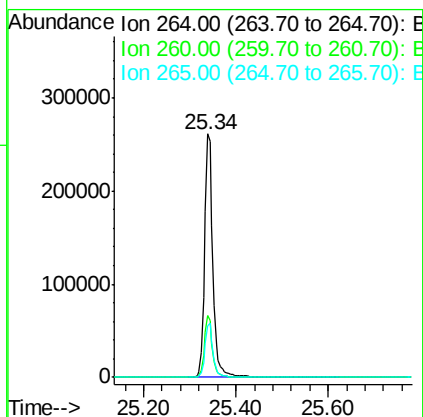
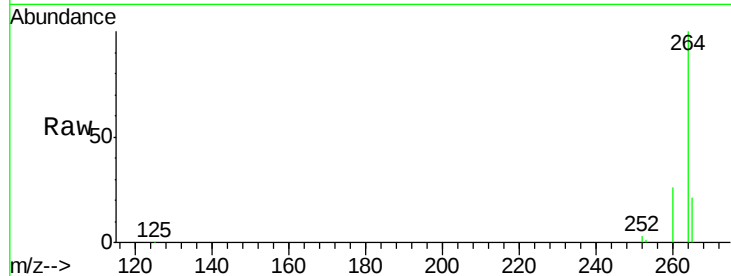


#27
Pervlene-d12
Concen: 5.00 ng
RT: 25.34 min Scan# 4240
Delta R.T. -0.00 min
Lab File: BE089570.D
Acq: 16 Feb 2015 15:03

Instrument :
BNA_E
LabSampleId :
SSTDIC005

Tot Ion:264 Resp: 320485

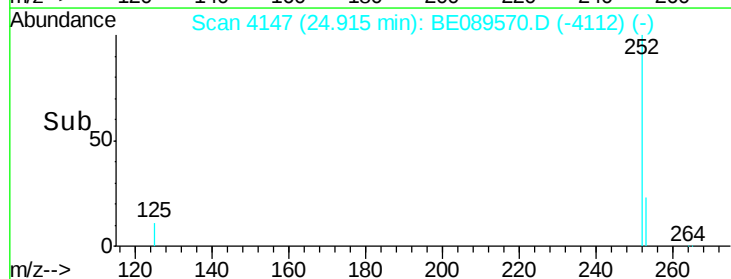
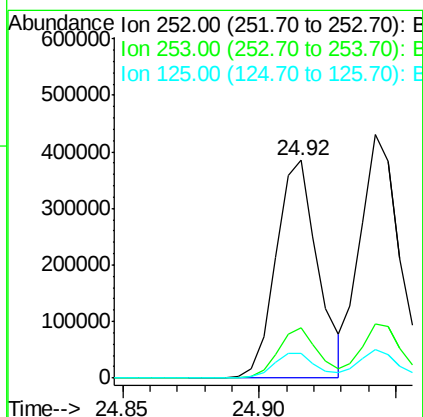
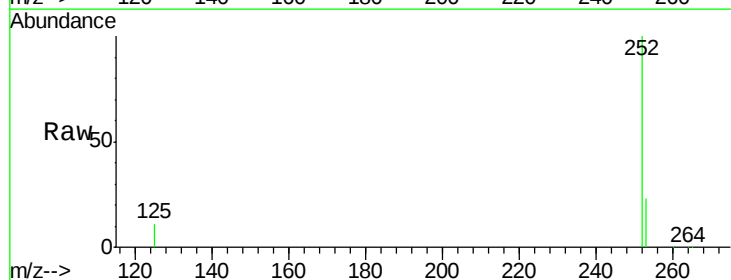
Ion	Ratio	Lower	Upper
264	100		
260	25.6	20.6	30.8
265	21.3	17.2	25.8

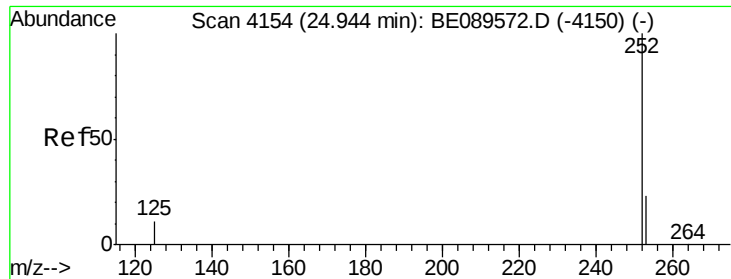


#28
Benzo(b)fluoranthene
Concen: 14.56 ng
RT: 24.92 min Scan# 4147
Delta R.T. -0.00 min
Lab File: BE089570.D
Acq: 16 Feb 2015 15:03

Tgt Ion:252 Resp: 409266

Ion	Ratio	Lower	Upper
252	100		
253	22.9	18.9	28.3
125	11.2	9.9	14.9





#29

Benzo(k)fluoranthene

Concen: 7.04 ng

RT: 24.94 min Scan# 4153

Delta R.T. -0.01 min

Lab File: BE089570.D

Acq: 16 Feb 2015 15:03

Instrument :

BNA_E

LabSampleId :

SSTDICC005

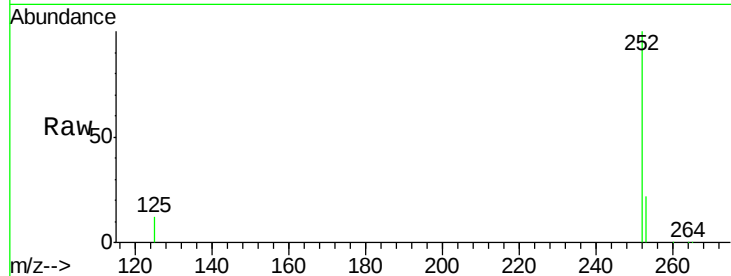
Tot Ion:252 Resp: 468995

Ion Ratio Lower Upper

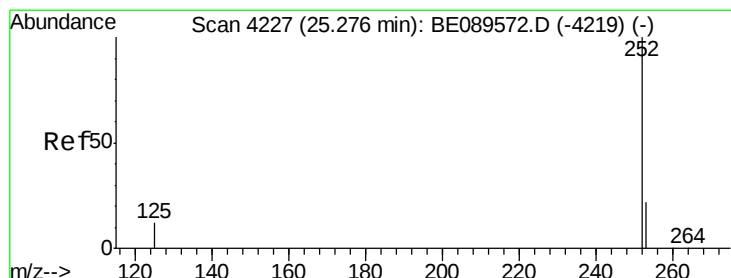
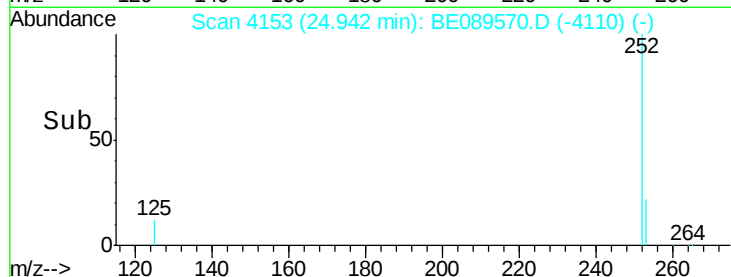
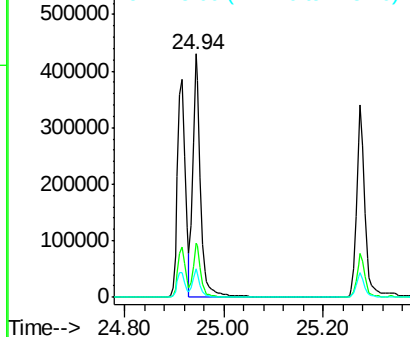
252 100

253 22.0 19.5 29.3

125 12.0 9.4 14.2



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#30

Benzo(a)pyrene

Concen: 10.65 ng

RT: 25.27 min Scan# 4226

Delta R.T. -0.00 min

Lab File: BE089570.D

Acq: 16 Feb 2015 15:03

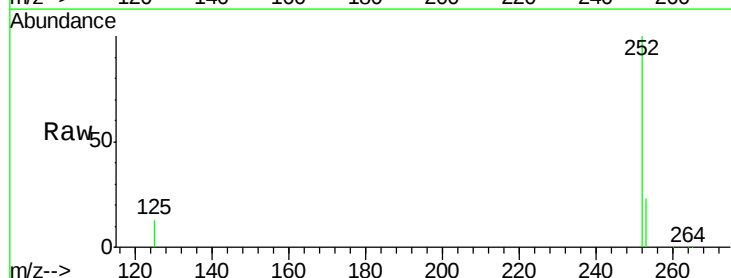
Tgt Ion:252 Resp: 385236

Ion Ratio Lower Upper

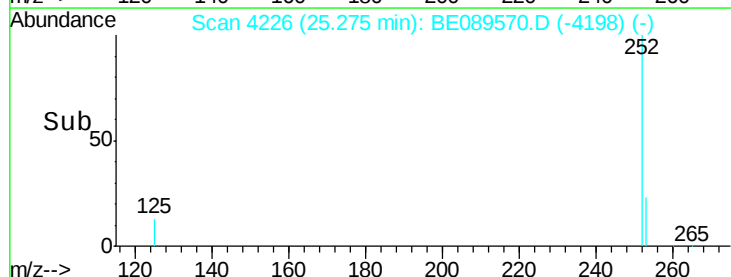
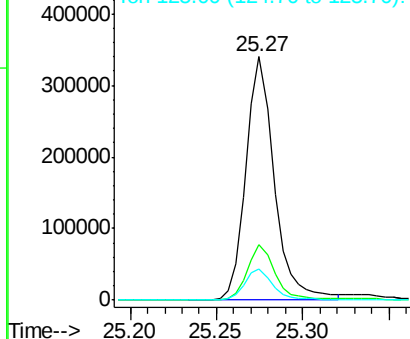
252 100

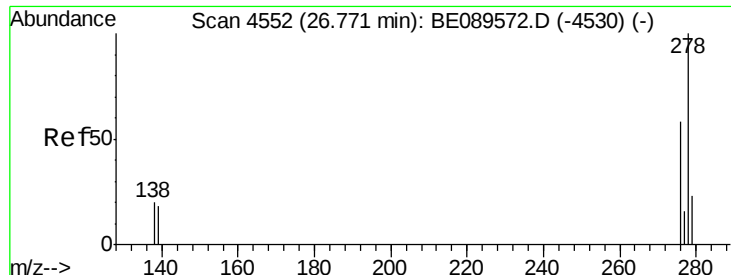
253 22.5 18.0 27.0

125 12.7 10.9 16.3



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E





#31

Dibenzo(a,h)anthracene

Concen: 12.53 ng

RT: 26.78 min Scan# 4552

Delta R.T. -0.00 min

Lab File: BE089570.D

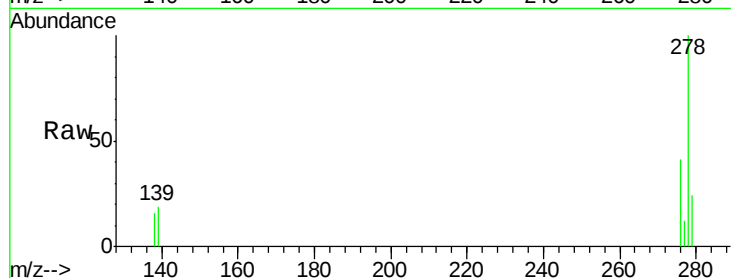
Acq: 16 Feb 2015 15:03

Instrument :

BNA_E

LabSampleId :

SSTDIC005



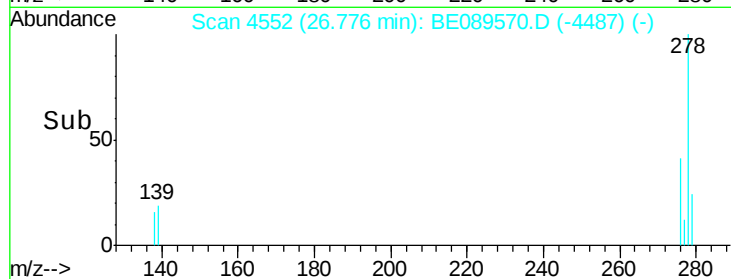
Tot Ion: 278 Resp: 393895

Ion Ratio Lower Upper

278 100

139 18.5 15.5 23.3

279 24.1 19.8 29.8



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E

250000

200000

150000

100000

50000

0

26.60 26.80 27.00

26.78

Time-->