

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE020315\
 Data File : BE089473.D
 Acq On : 3 Feb 2015 20:54
 Operator : TP/IZ
 Sample : SSTDICV001
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 ICVBE020315

Quant Time: Feb 04 01:05:10 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-BE020315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 04 00:53:32 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.53	152	60648	5.00	ng	0.00
7) Naphthalene-d8	12.43	136	241986	5.00	ng	0.00
13) Acenaphthene-d10	16.61	164	103697	5.00	ng	0.00
17) Phenanthrene-d10	19.93	188	198222	5.00	ng	0.00
20) Chrysene-d12	23.78	240	194646	5.00	ng	0.00
27) Perylene-d12	25.49	264	179450	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 2-Fluorophenol	6.72	112	18967	0.97	ng	0.00
4) Phenol-d6	8.83	99	23700	0.96	ng	0.00
8) Nitrobenzene-d5	10.79	82	17704	0.97	ng	0.00
14) 2,4,6-Tribromophenol	18.51	330	3117	0.86	ng	0.00
15) 2-Fluorobiphenyl	15.06	172	26685	0.98	ng	0.00
22) Terphenyl-d14	22.43	244	26562	0.96	ng	0.00

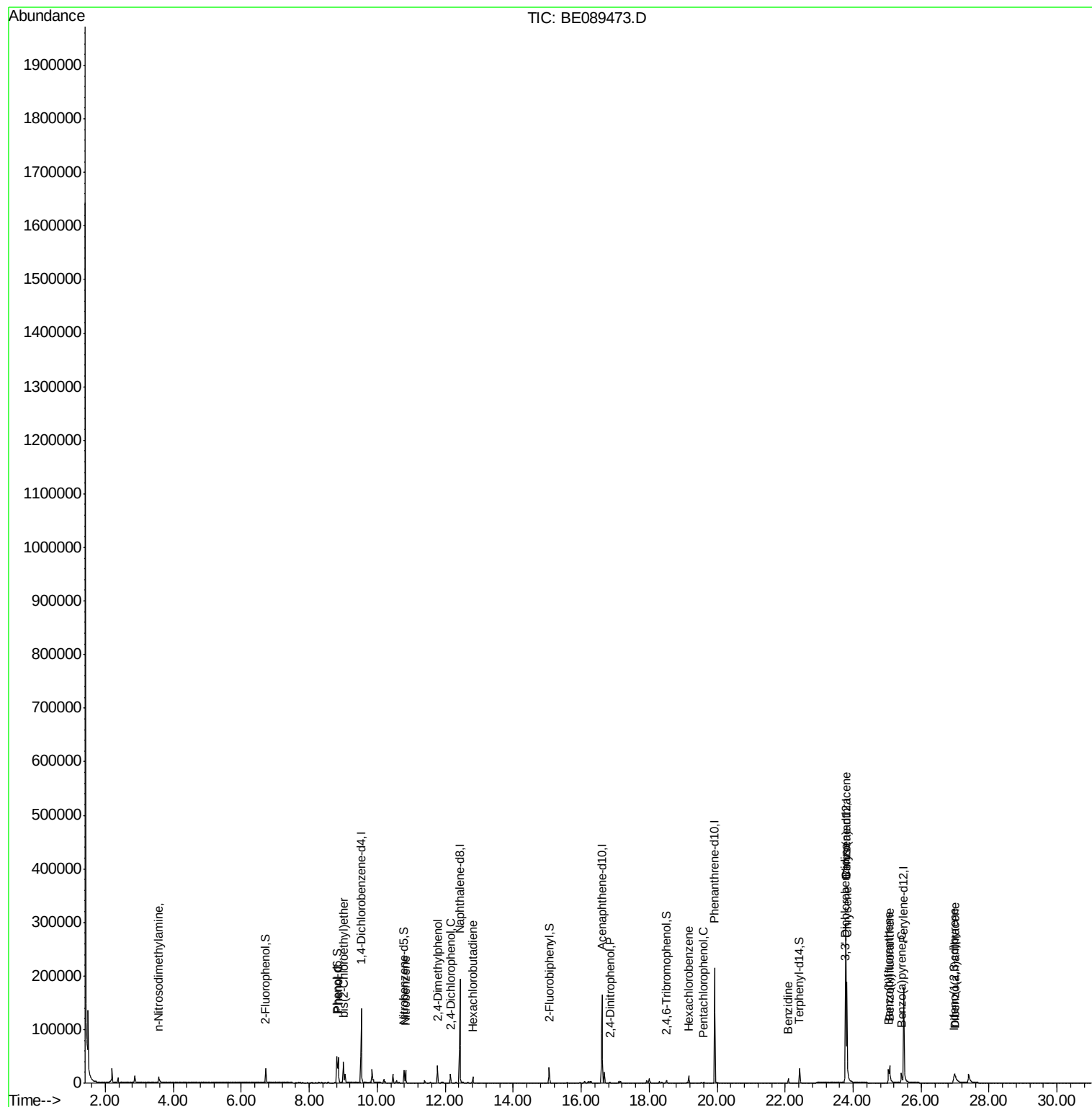
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) n-Nitrosodimethylamine	3.56	42	10900	0.96	ng	# 65
5) Phenol	8.85	94	23341	0.87	ng	# 31
6) bis(2-Chloroethyl)ether	9.01	93	18716	0.96	ng	# 100
9) Nitrobenzene	10.83	77	20178	0.96	ng	100
10) 2,4-Dimethylphenol	11.77	122	14495	0.96	ng	100
11) 2,4-Dichlorophenol	12.15	162	10453	0.93	ng	93
12) Hexachlorobutadiene	12.81	225	7224	0.97	ng	98
16) 2,4-Dinitrophenol	16.84	184	362	0.94	ng	97
18) Hexachlorobenzene	19.17	284	10030	0.98	ng	99
19) Pentachlorophenol	19.61	266	996	0.81	ng	95
21) Benzidine	22.09	184	9331	1.04	ng	97
23) Benzo(a)anthracene	23.78	228	153674	0.89	ng	99
24) 3,3'-Dichlorobenzidine	23.76	252	11936	0.84	ng	99
25) Chrysene	23.82	228	184638	1.02	ng	99
26) Indeno(1,2,3-cd)pyrene	26.97	276	30839	0.73	ng	98
28) Benzo(b)fluoranthene	25.04	252	22825	0.72	ng	100
29) Benzo(k)fluoranthene	25.07	252	50399	1.08	ng	99
30) Benzo(a)pyrene	25.42	252	24862	0.78	ng	99
31) Dibenzo(a,h)anthracene	26.99	278	26822	0.77	ng	97

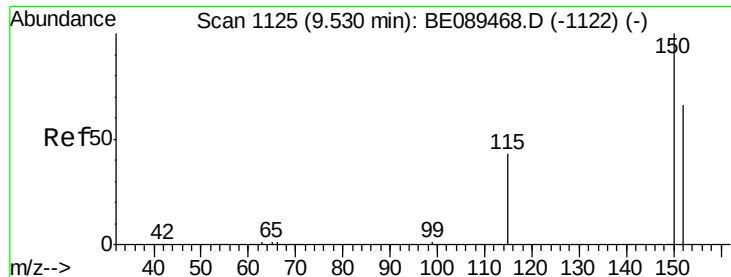
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 9.53 min Scan# 1125

Delta R.T. -0.00 min

Lab File: BE089473.D

Acq: 3 Feb 2015 20:54

Instrument :

BNA_E

ClientSampleId :

ICVBE020315

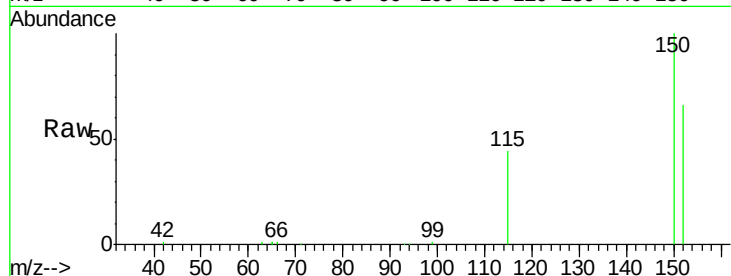
Tgt Ion:152 Resp: 60648

Ion Ratio Lower Upper

152 100

150 151.7 122.1 183.1

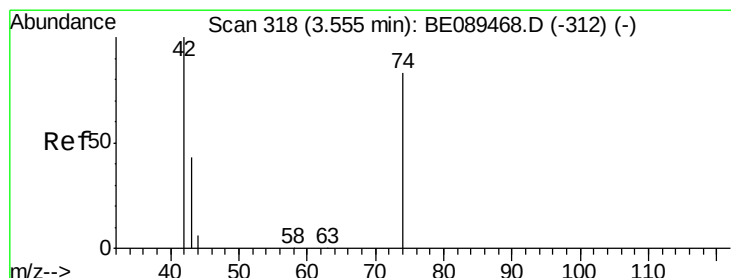
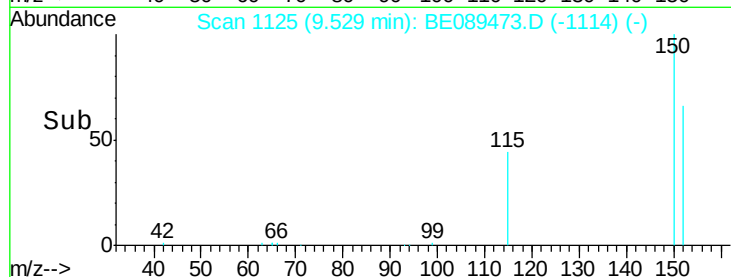
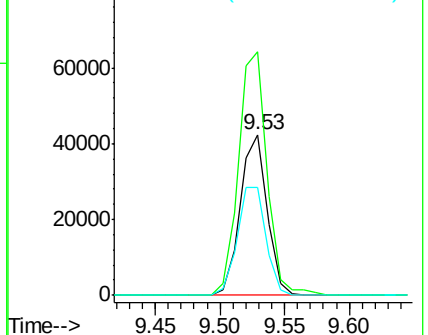
115 67.2 53.2 79.8



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: 0.96 ng

RT: 3.56 min Scan# 319

Delta R.T. 0.01 min

Lab File: BE089473.D

Acq: 3 Feb 2015 20:54

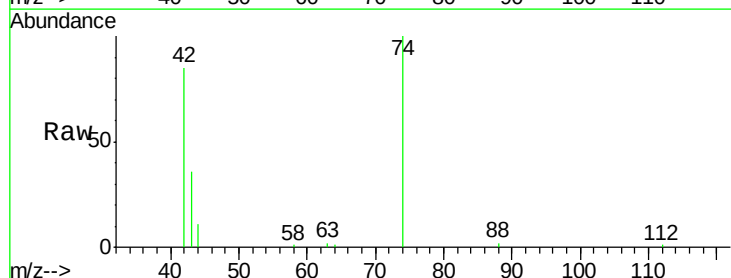
Tgt Ion: 42 Resp: 10900

Ion Ratio Lower Upper

42 100

74 117.7 65.4 98.2#

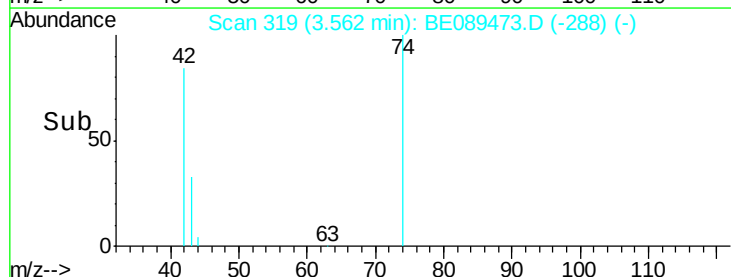
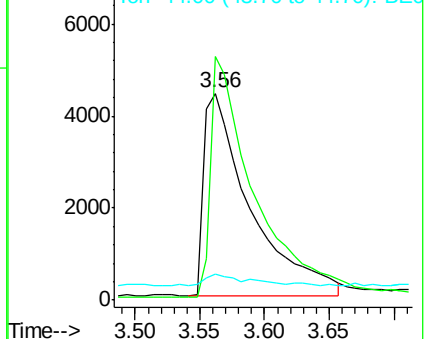
44 12.4 11.7 17.5

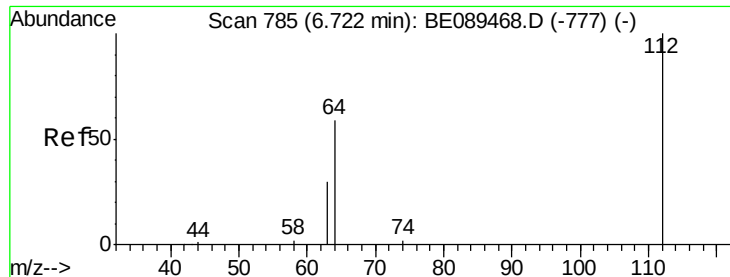


Abundance Ion 42.00 (41.70 to 42.70): BE0

Ion 74.00 (73.70 to 74.70): BE0

Ion 44.00 (43.70 to 44.70): BE0





#3

2-Fluorophenol

Concen: 0.97 ng

RT: 6.72 min Scan# 784

Delta R.T. -0.01 min

Lab File: BE089473.D

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ICVBE020315

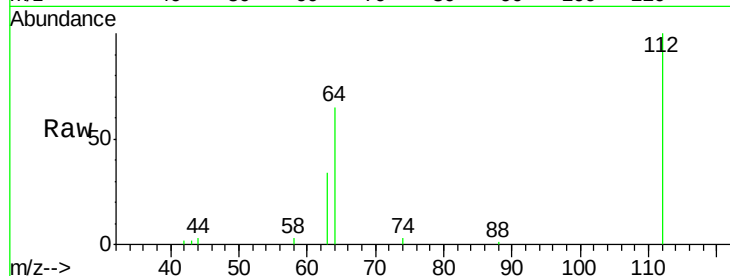
Tgt Ion: 112 Resp: 18967

Ion Ratio Lower Upper

112 100

64 65.2 47.0 70.6

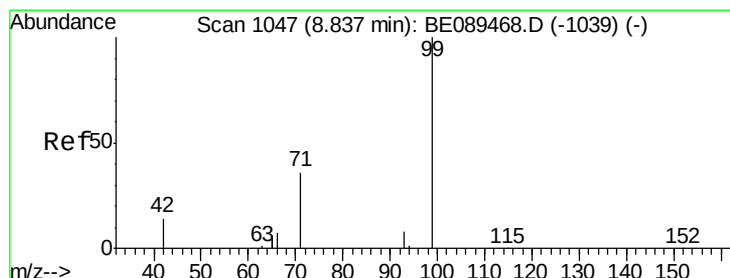
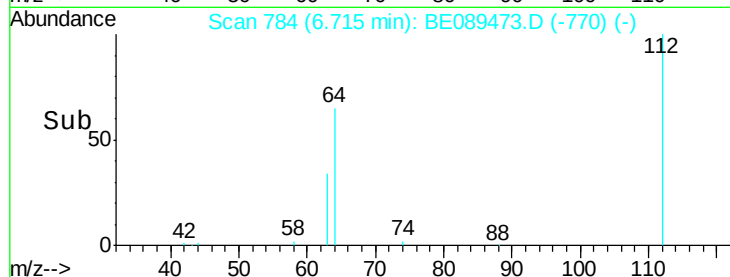
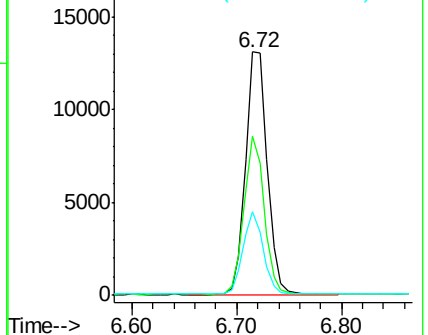
63 34.3 24.2 36.2



Abundance Ion 112.00 (111.70 to 112.70): BE0

Ion 64.00 (63.70 to 64.70): BE0

Ion 63.00 (62.70 to 63.70): BE0



#4

Phenol-d6

Concen: 0.96 ng

RT: 8.83 min Scan# 1046

Delta R.T. -0.01 min

Lab File: BE089473.D

Acq: 3 Feb 2015 20:54

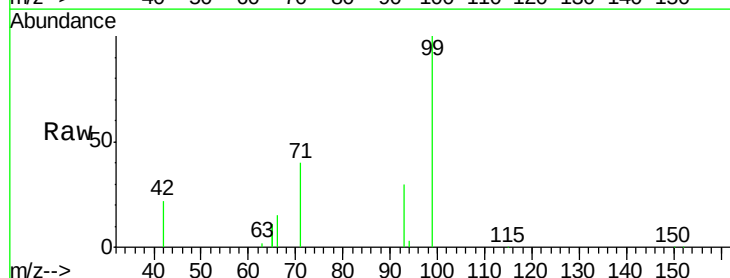
Tgt Ion: 99 Resp: 23700

Ion Ratio Lower Upper

99 100

42 22.2 11.8 17.6#

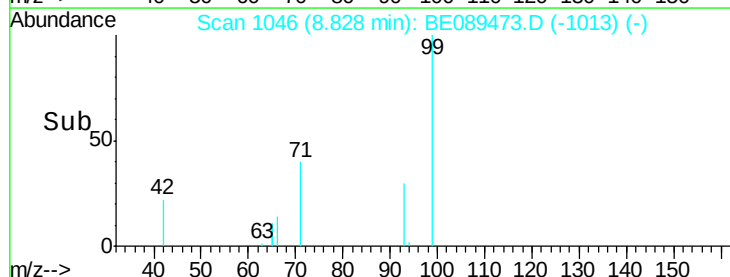
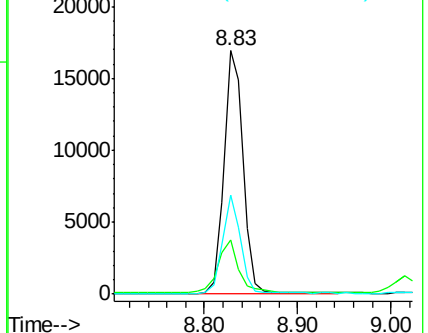
71 40.5 28.7 43.1

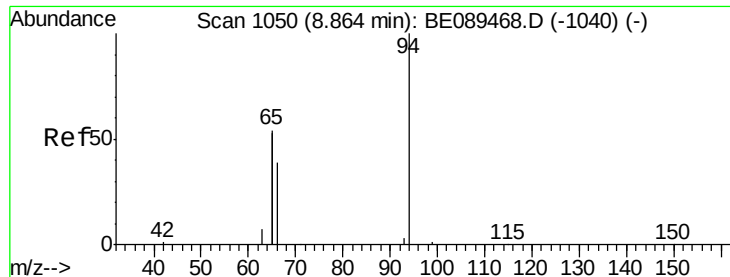


Abundance Ion 99.00 (98.70 to 99.70): BE0

Ion 42.00 (41.70 to 42.70): BE0

Ion 71.00 (70.70 to 71.70): BE0





#5

Phenol

Concen: 0.87 ng

RT: 8.85 min Scan# 1049

Delta R.T. -0.01 min

Lab File: BE089473.D

Acq: 3 Feb 2015 20:54

Instrument :

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ICVBE020315

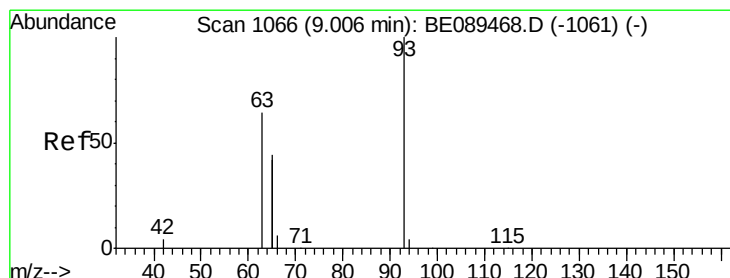
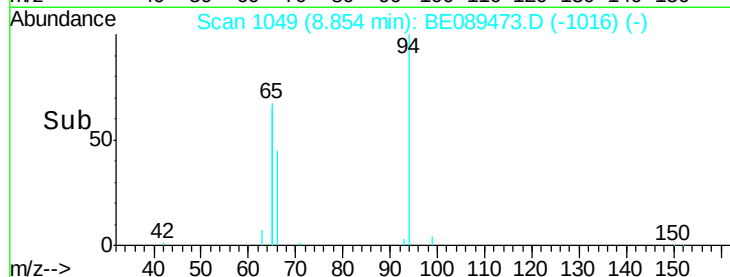
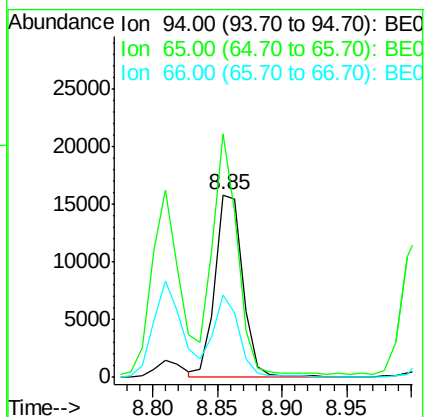
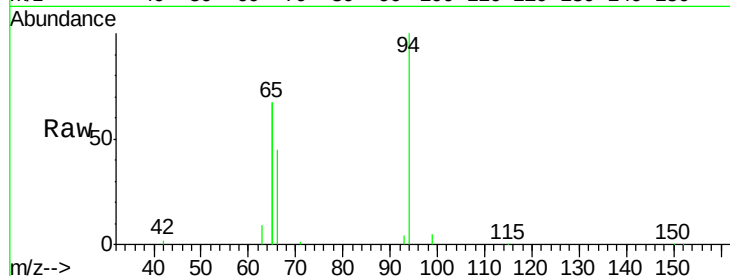
Tgt Ion: 94 Resp: 23341

Ion Ratio Lower Upper

94 100

65 133.4 33.9 73.9#

66 45.4 19.1 59.1



#6

bis(2-Chloroethyl)ether

Concen: 0.96 ng

RT: 9.01 min Scan# 1066

Delta R.T. -0.00 min

Lab File: BE089473.D

Acq: 3 Feb 2015 20:54

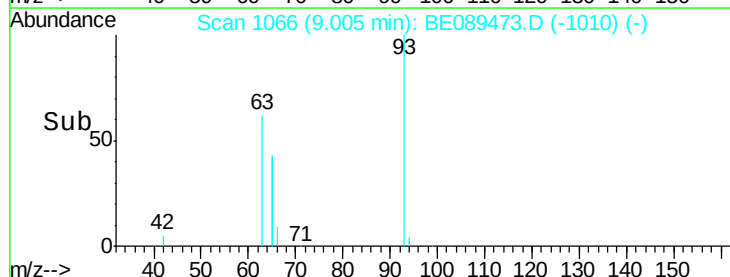
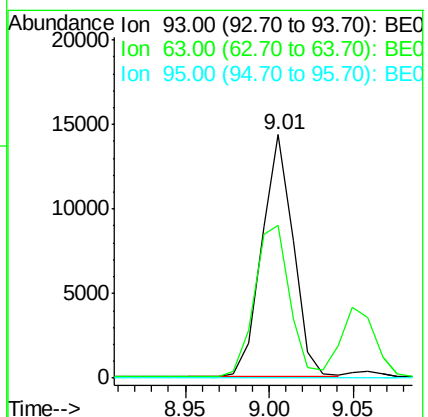
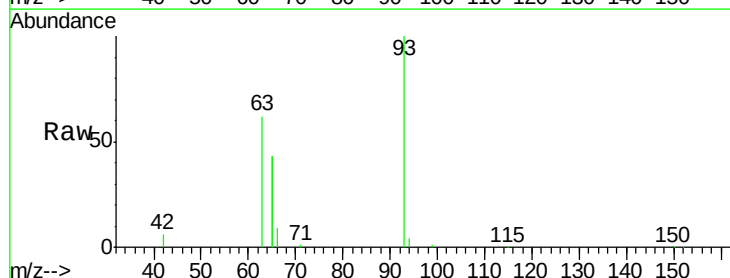
Tgt Ion: 93 Resp: 18716

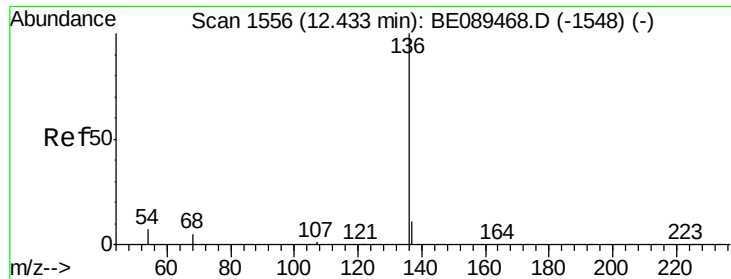
Ion Ratio Lower Upper

93 100

63 70.9 57.0 85.6

95 0.0 0.0 0.0





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 12.43 min Scan# 1556

Delta R.T. -0.00 min

Lab File: BE089473.D

Acq: 3 Feb 2015 20:54

Instrument :

BNA_E

ClientSampleId :

ICVBE020315

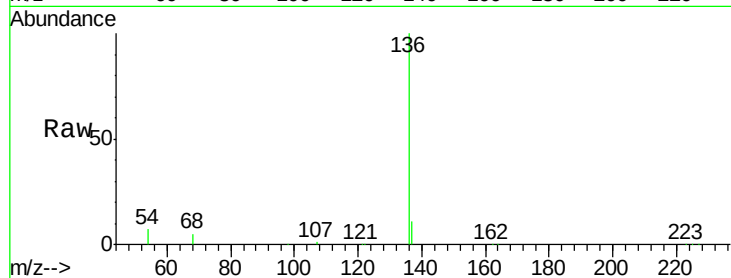
Tgt Ion:136 Resp: 241986

Ion Ratio Lower Upper

136 100

137 10.9 8.6 13.0

54 6.6 5.4 8.0



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

200000

150000

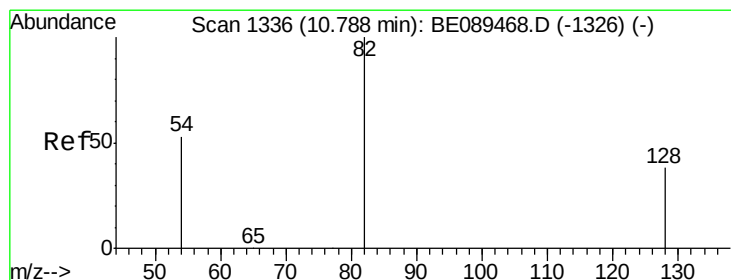
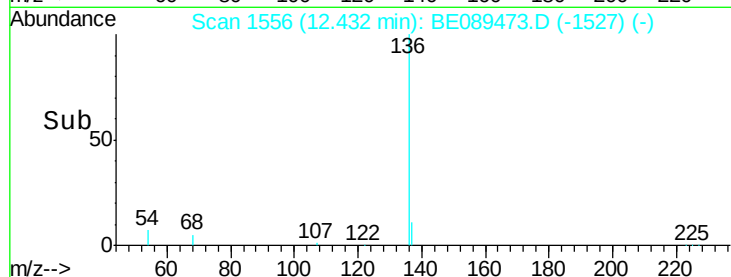
100000

50000

0

12.40 12.60

Time-->



#8

Nitrobenzene-d5

Concen: 0.97 ng

RT: 10.79 min Scan# 1336

Delta R.T. 0.00 min

Lab File: BE089473.D

Acq: 3 Feb 2015 20:54

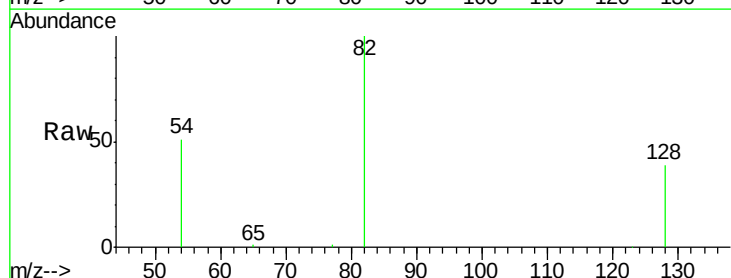
Tgt Ion: 82 Resp: 17704

Ion Ratio Lower Upper

82 100

128 39.3 30.3 45.5

54 50.5 43.1 64.7



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

15000

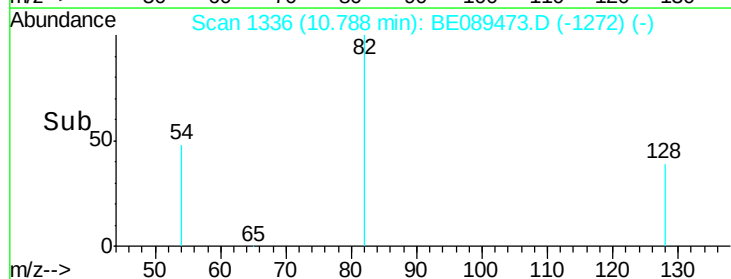
10000

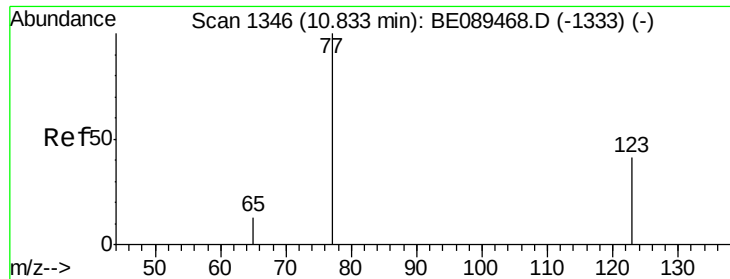
5000

0

10.70 10.80

Time-->





#9

Nitrobenzene

Concen: 0.96 ng

RT: 10.83 min Scan# 1346

Delta R.T. 0.00 min

Lab File: BE089473.D

Acq: 3 Feb 2015 20:54

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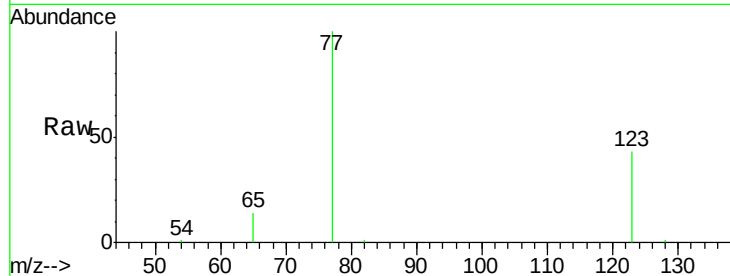
Tgt Ion: 77 Resp: 20178

Ion Ratio Lower Upper

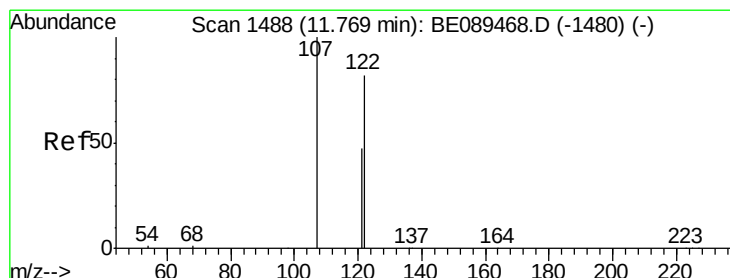
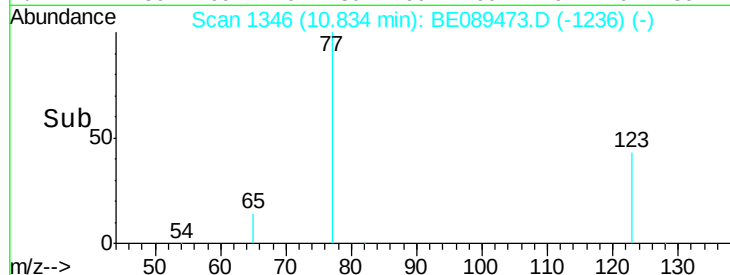
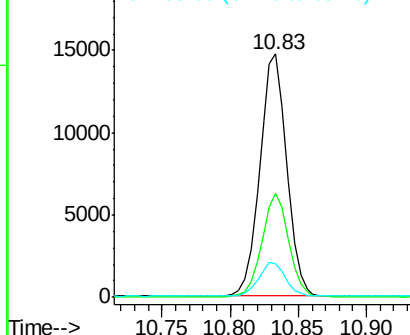
77 100

123 41.8 33.4 50.0

65 14.1 10.9 16.3



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: 0.96 ng

RT: 11.77 min Scan# 1488

Delta R.T. -0.00 min

Lab File: BE089473.D

Acq: 3 Feb 2015 20:54

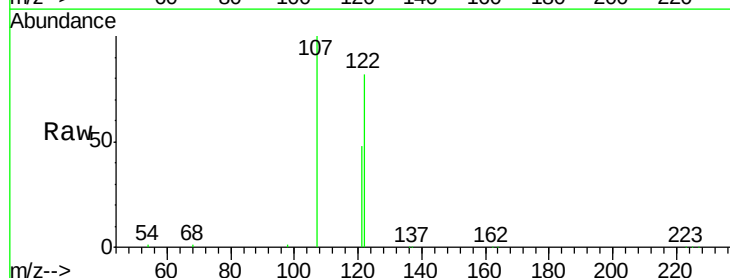
Tgt Ion: 122 Resp: 14495

Ion Ratio Lower Upper

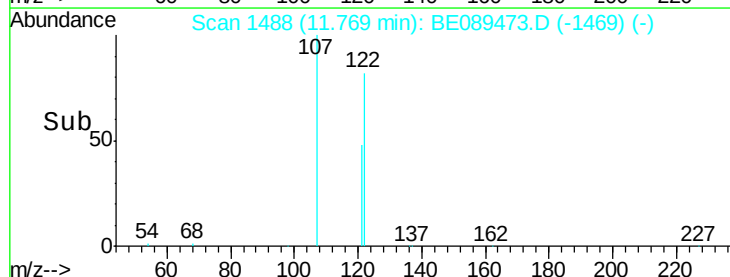
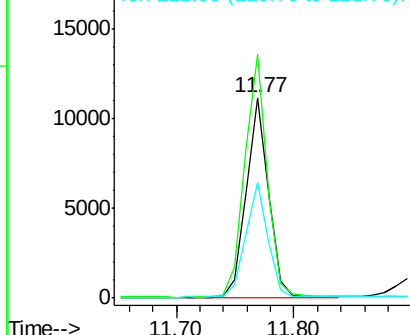
122 100

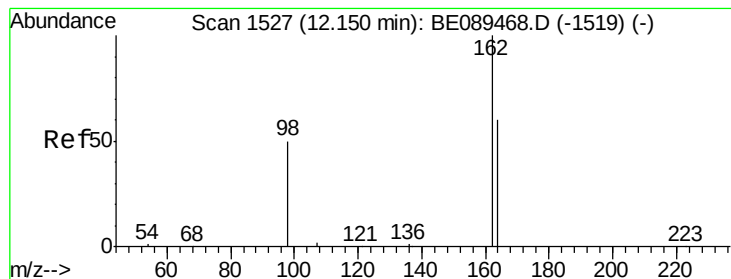
107 121.4 97.3 145.9

121 57.9 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: 0.93 ng

RT: 12.15 min Scan# 1527

Delta R.T. -0.00 min

Lab File: BE089473.D

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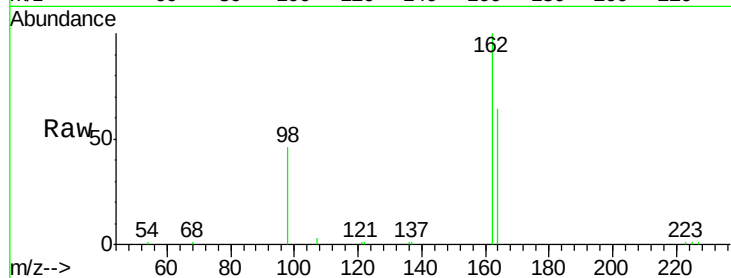
Tgt Ion:162 Resp: 10453

Ion Ratio Lower Upper

162 100

164 64.1 39.9 79.9

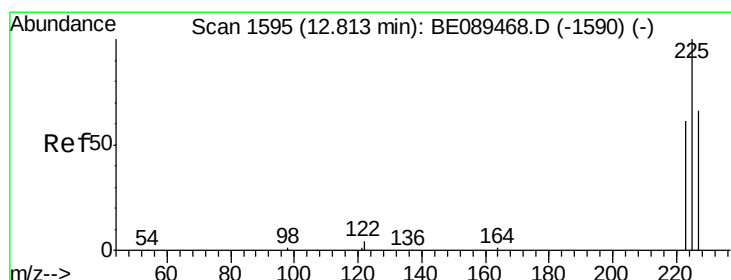
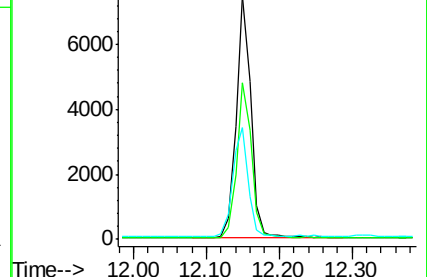
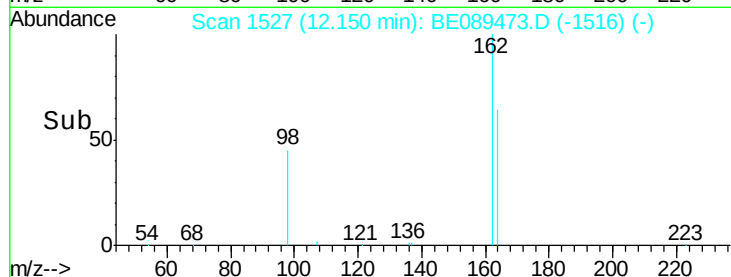
98 46.0 31.3 71.3



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: 0.97 ng

RT: 12.81 min Scan# 1595

Delta R.T. -0.00 min

Lab File: BE089473.D

Acq: 3 Feb 2015 20:54

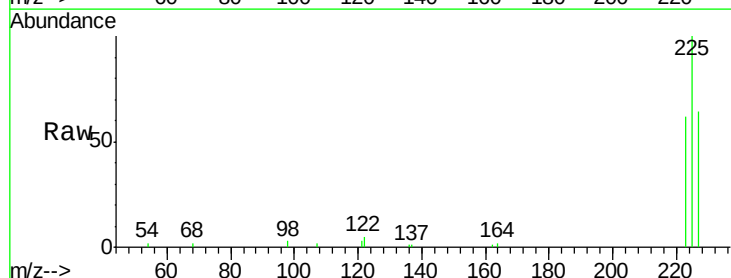
Tgt Ion:225 Resp: 7224

Ion Ratio Lower Upper

225 100

223 62.8 49.4 74.0

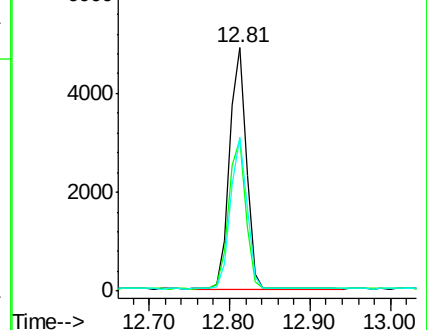
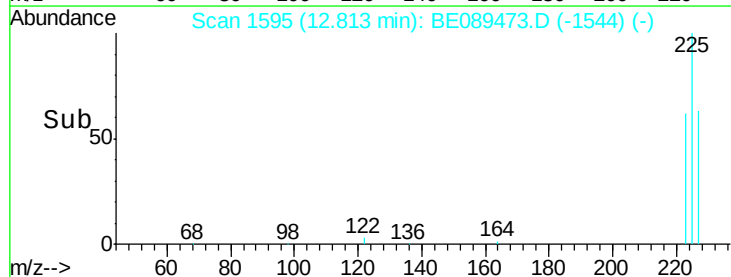
227 61.9 51.2 76.8

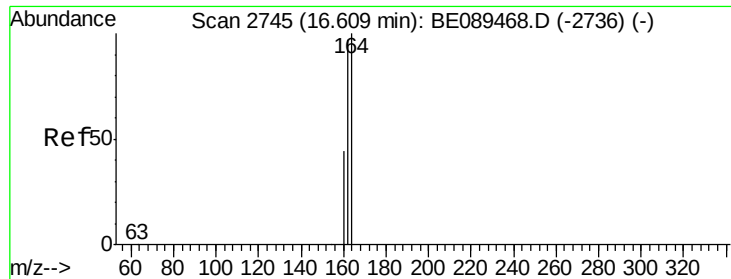


Abundance Ion 225.00 (224.70 to 225.70): E

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: 16.61 min Scan# 2745

Delta R.T. 0.00 min

Lab File: BE089473.D

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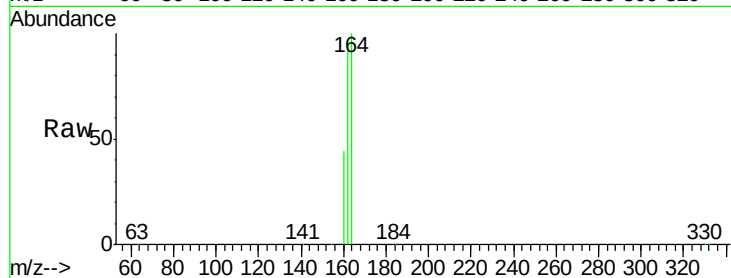
Tgt Ion:164 Resp: 103697

Ion Ratio Lower Upper

164 100

162 95.9 77.6 116.4

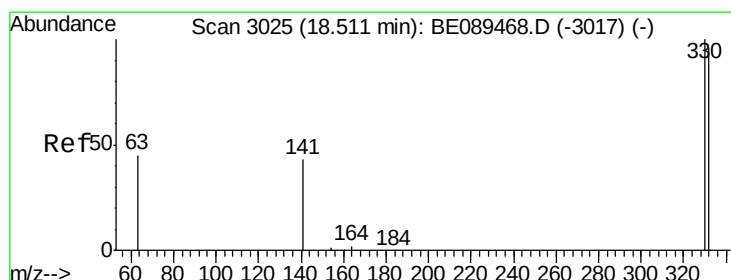
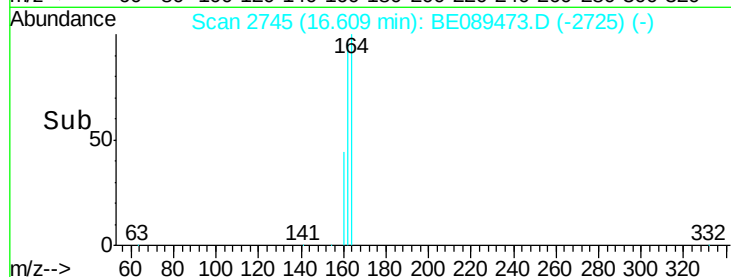
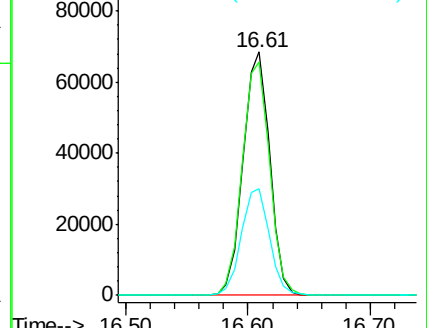
160 44.1 35.6 53.4



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: 0.86 ng

RT: 18.51 min Scan# 3025

Delta R.T. 0.00 min

Lab File: BE089473.D

Acq: 3 Feb 2015 20:54

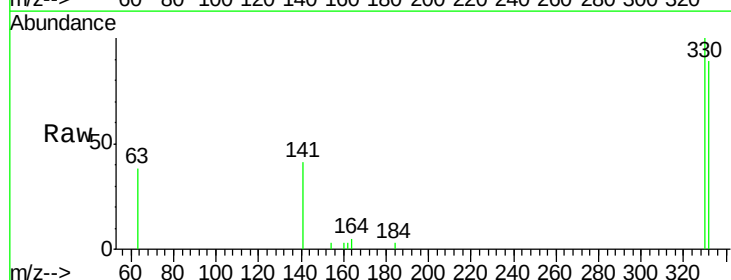
Tgt Ion:330 Resp: 3117

Ion Ratio Lower Upper

330 100

332 95.5 78.0 117.0

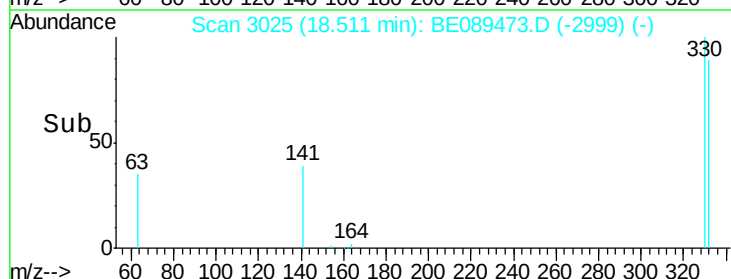
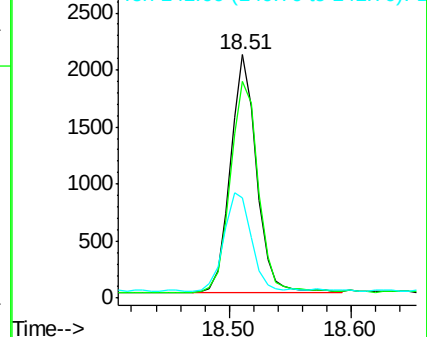
141 42.8 33.8 50.6

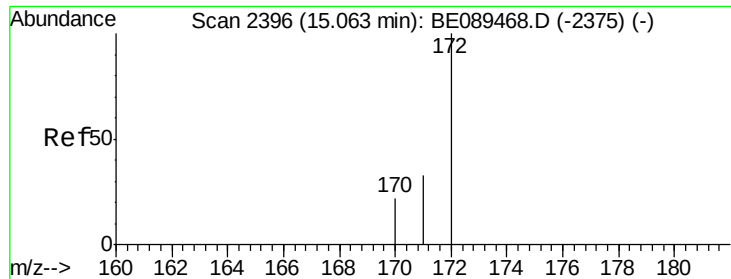


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

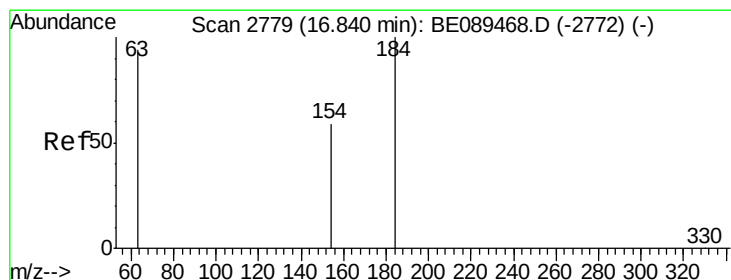
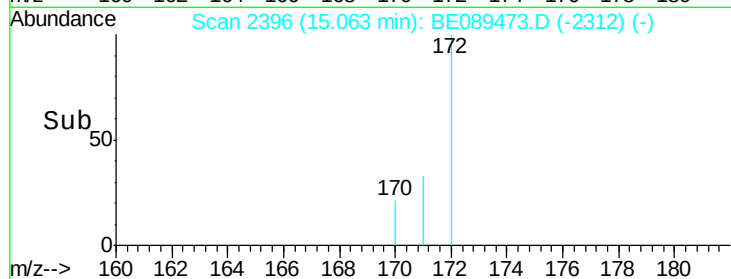
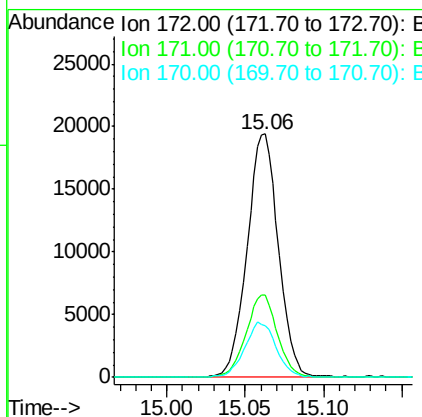
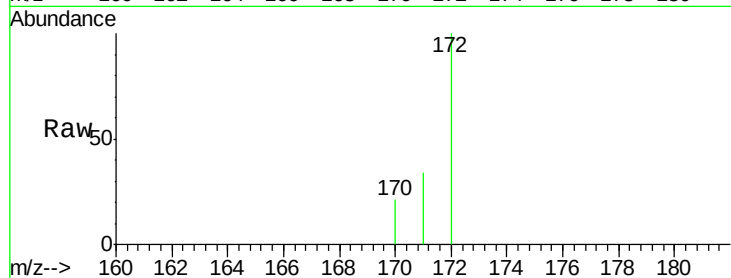




#15
2-Fluorobiphenyl
Concen: 0.98 ng
RT: 15.06 min Scan# 2396
Delta R.T. 0.00 min
Lab File: BE089473.D
Acq: 3 Feb 2015 20:54

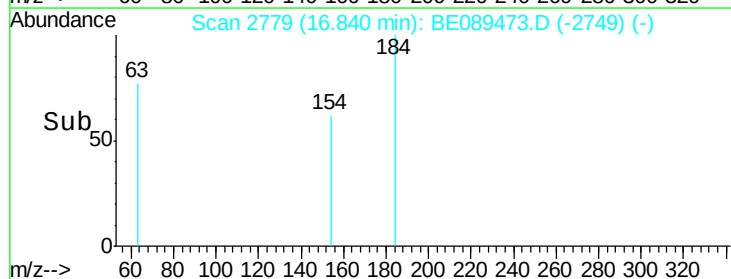
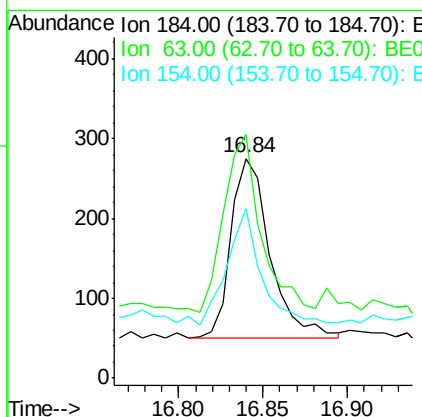
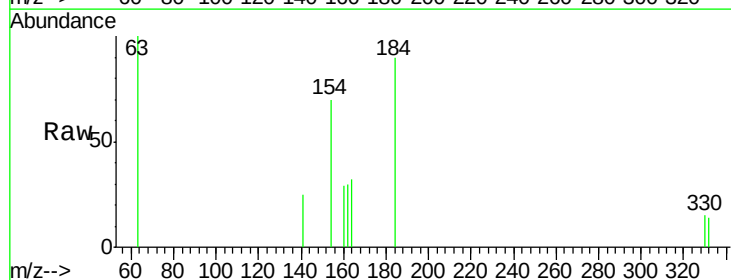
Instrument :
BNA_E
ClientSampleId :
ICVBE020315

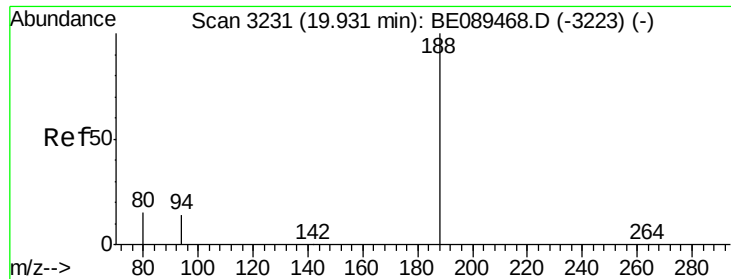
Tgt Ion:172 Resp: 26685
Ion Ratio Lower Upper
172 100
171 33.6 26.8 40.2
170 21.4 17.7 26.5



#16
2,4-Dinitrophenol
Concen: 0.94 ng
RT: 16.84 min Scan# 2779
Delta R.T. 0.00 min
Lab File: BE089473.D
Acq: 3 Feb 2015 20:54

Tgt Ion:184 Resp: 362
Ion Ratio Lower Upper
184 100
63 110.9 92.1 138.1
154 77.5 61.4 92.2

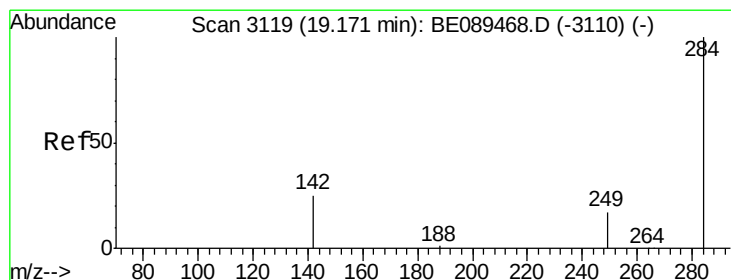
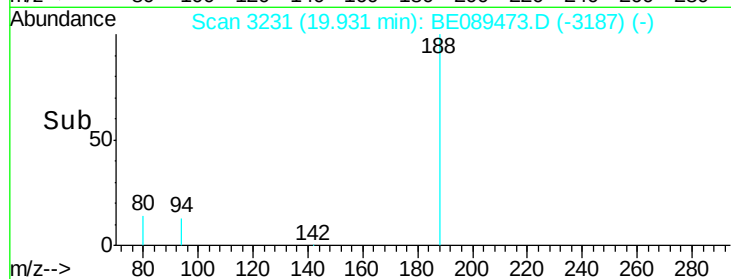
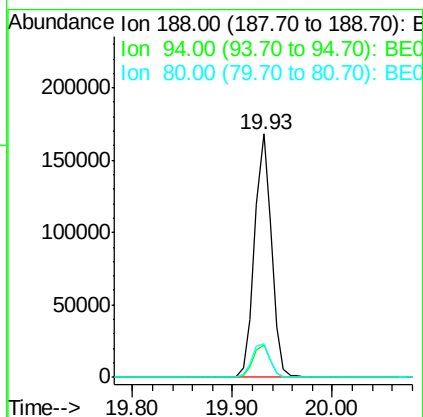
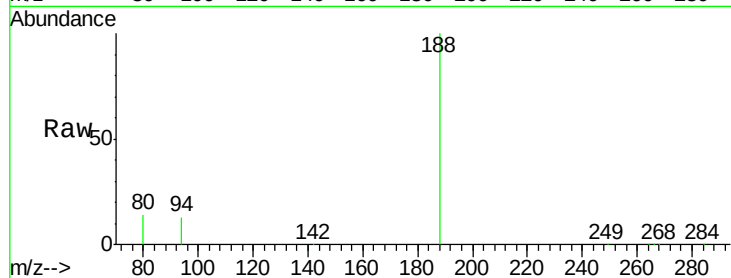




#17
Phenanthrene-d10
Concen: 5.00 ng
RT: 19.93 min Scan# 3231
Delta R.T. 0.00 min
Lab File: BE089473.D
Acq: 3 Feb 2015 20:54

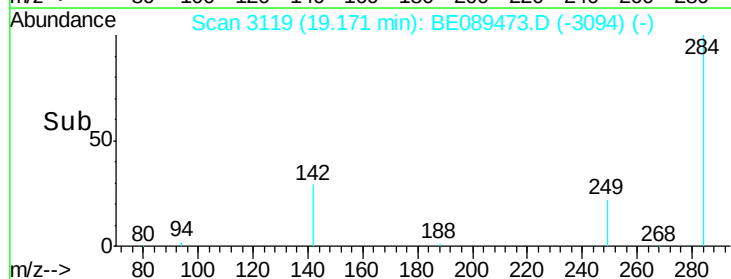
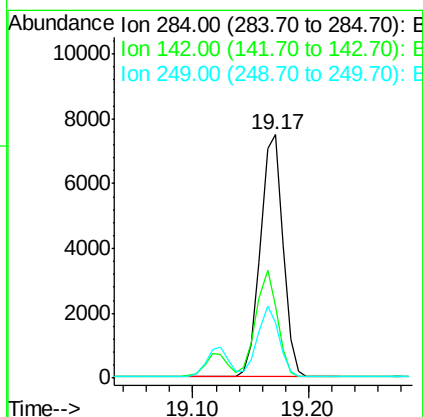
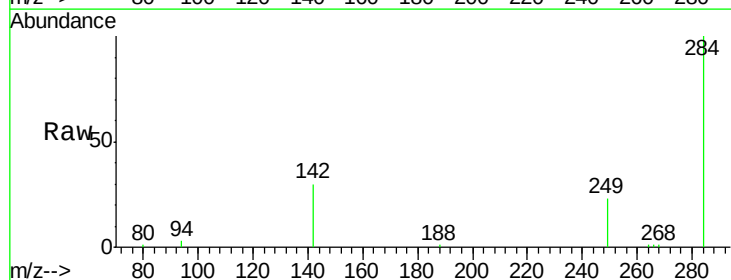
Instrument :
BNA_E
ClientSampleId :
ICVBE020315

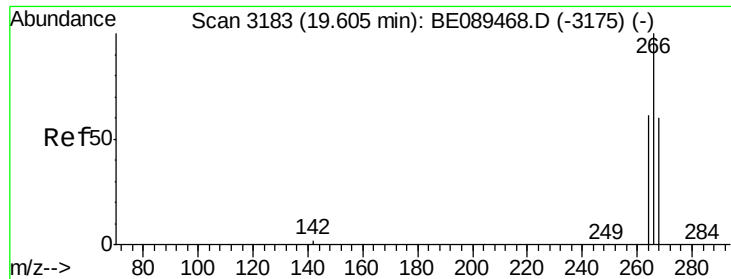
Tgt Ion:188 Resp: 198222
Ion Ratio Lower Upper
188 100
94 13.5 11.1 16.7
80 14.1 11.8 17.6



#18
Hexachlorobenzene
Concen: 0.98 ng
RT: 19.17 min Scan# 3119
Delta R.T. 0.00 min
Lab File: BE089473.D
Acq: 3 Feb 2015 20:54

Tgt Ion:284 Resp: 10030
Ion Ratio Lower Upper
284 100
142 29.8 24.4 36.6
249 22.8 18.2 27.2





#19

Pentachlorophenol

Concen: 0.81 ng

RT: 19.61 min Scan# 3183

Delta R.T. 0.00 min

Lab File: BE089473.D

Acq: 3 Feb 2015 20:54

Instrument :

BNA_E

ClientSampleId :

ICVBE020315

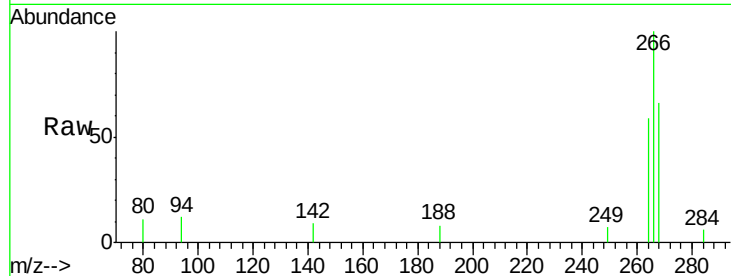
Tgt Ion:266 Resp: 996

Ion Ratio Lower Upper

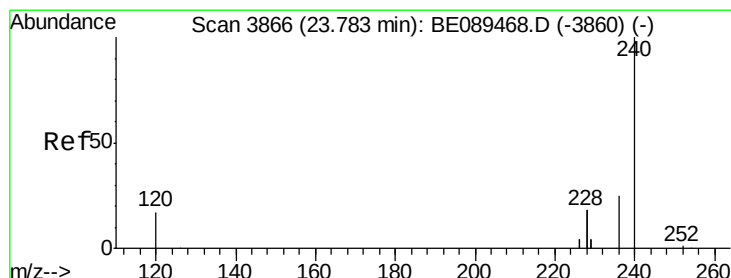
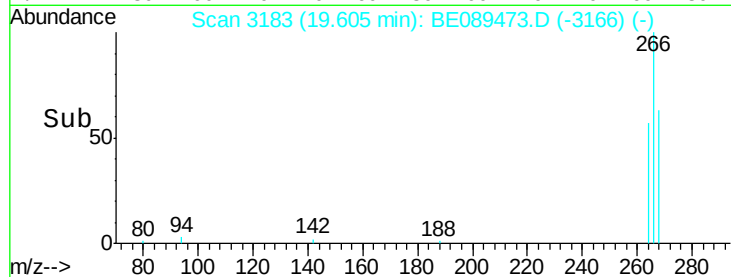
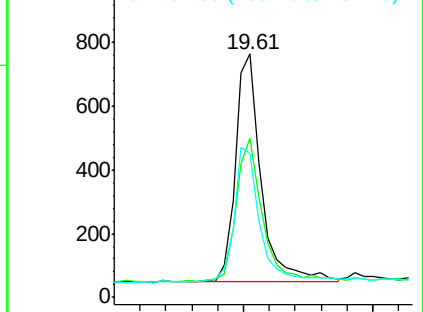
266 100

268 65.6 50.0 75.0

264 59.2 50.6 75.8



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: 23.78 min Scan# 3866

Delta R.T. 0.00 min

Lab File: BE089473.D

Acq: 3 Feb 2015 20:54

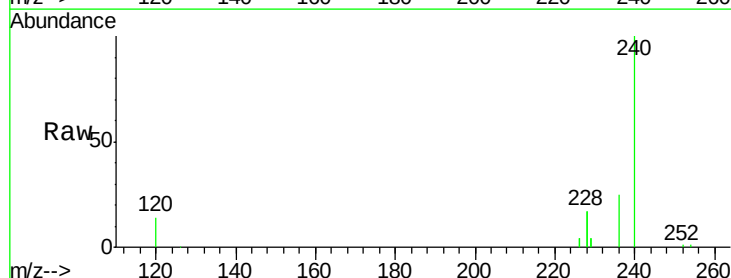
Tgt Ion:240 Resp: 194646

Ion Ratio Lower Upper

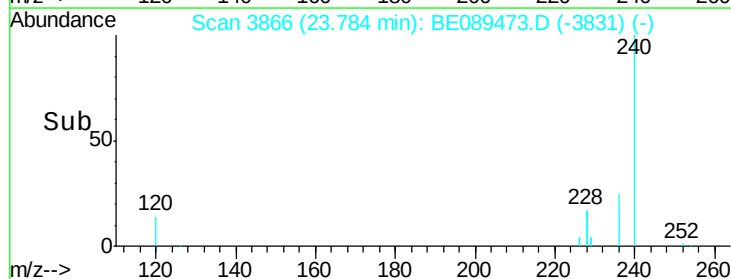
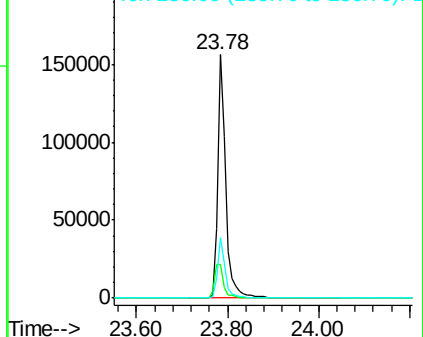
240 100

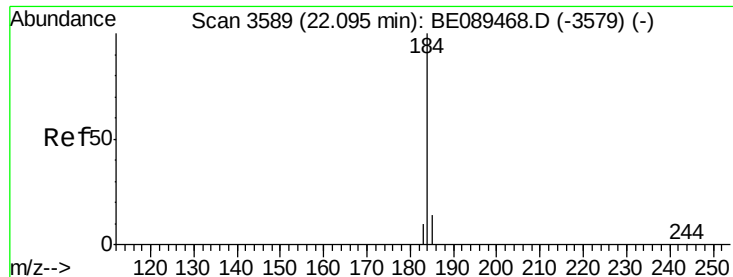
120 14.0 13.8 20.6

236 25.0 20.2 30.2



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: 1.04 ng

RT: 22.09 min Scan# 3588

Delta R.T. -0.00 min

Lab File: BE089473.D

Acq: 3 Feb 2015 20:54

Instrument :

BNA_E

ClientSampleId :

ICVBE020315

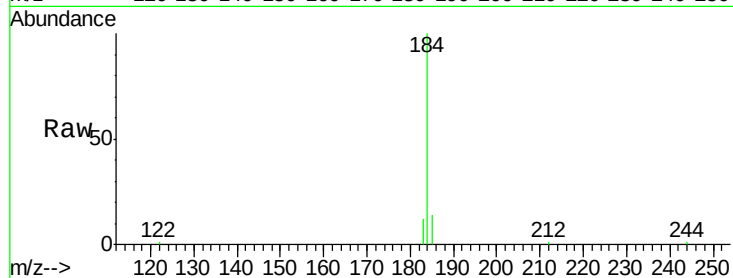
Tgt Ion:184 Resp: 9331

Ion Ratio Lower Upper

184 100

185 14.0 12.0 18.0

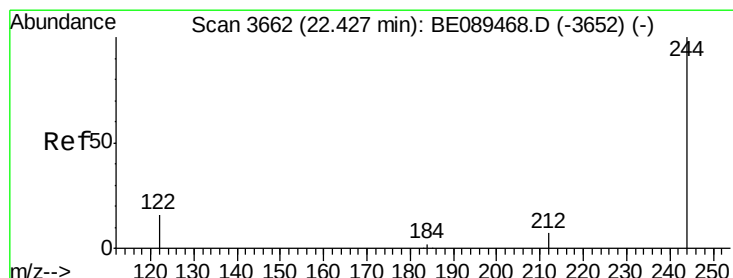
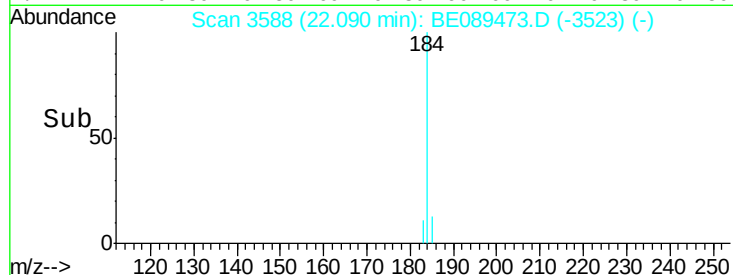
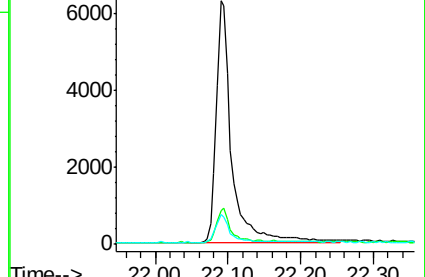
183 12.2 9.0 13.4



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: 0.96 ng

RT: 22.43 min Scan# 3663

Delta R.T. 0.00 min

Lab File: BE089473.D

Acq: 3 Feb 2015 20:54

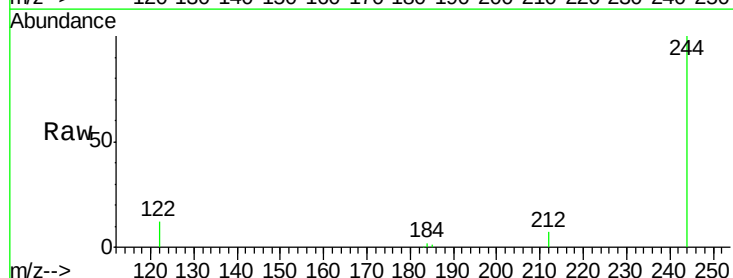
Tgt Ion:244 Resp: 26562

Ion Ratio Lower Upper

244 100

212 7.0 5.5 8.3

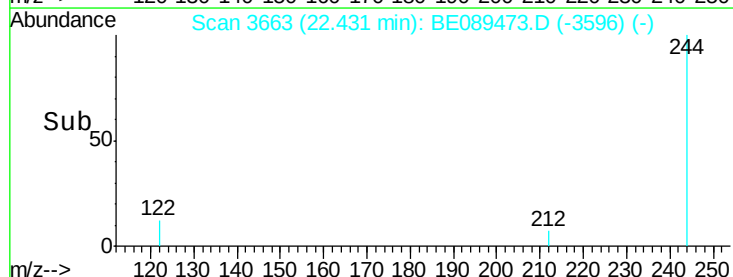
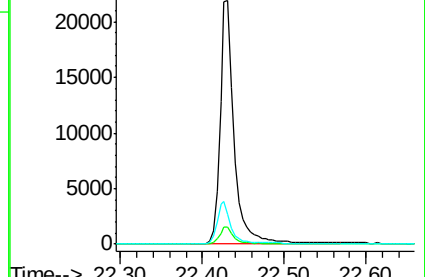
122 12.2 12.6 19.0#

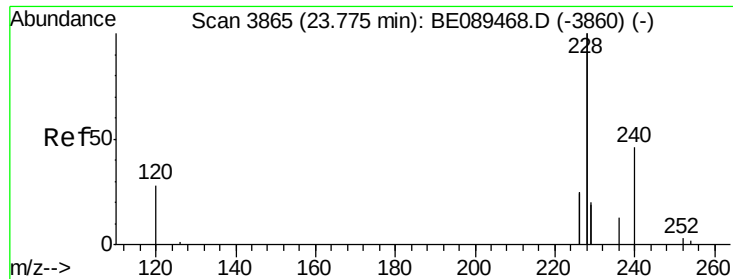


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#23

Benzo(a)anthracene

Concen: 0.89 ng

RT: 23.78 min Scan# 3865

Delta R.T. 0.00 min

Lab File: BE089473.D

Acq: 3 Feb 2015 20:54

Instrument :

BNA_E

ClientSampleId :

ICVBE020315

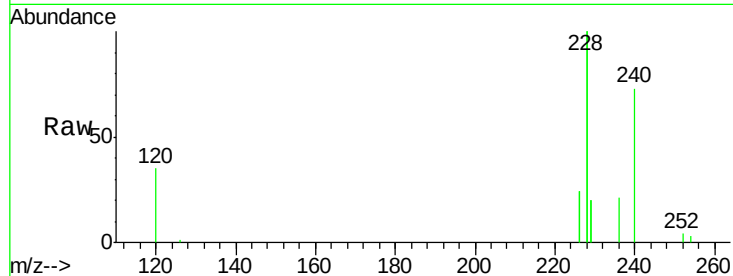
Tgt Ion:228 Resp: 153674

Ion Ratio Lower Upper

228 100

226 24.3 19.6 29.4

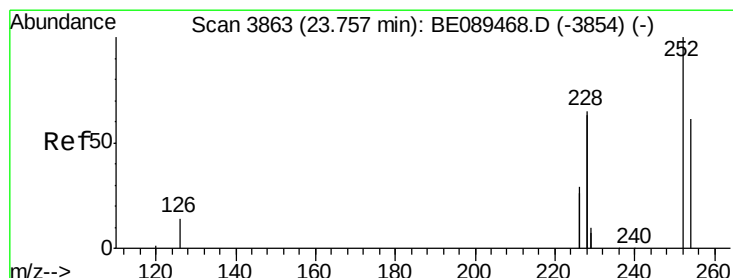
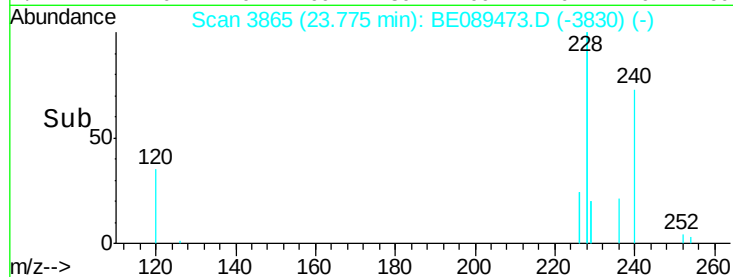
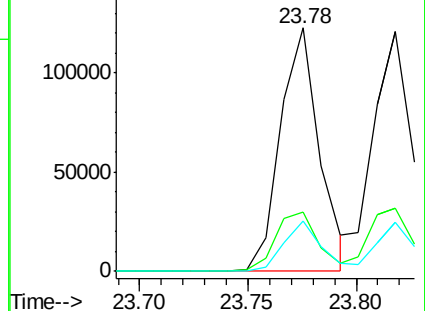
229 20.5 15.9 23.9



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: 0.84 ng

RT: 23.76 min Scan# 3863

Delta R.T. 0.00 min

Lab File: BE089473.D

Acq: 3 Feb 2015 20:54

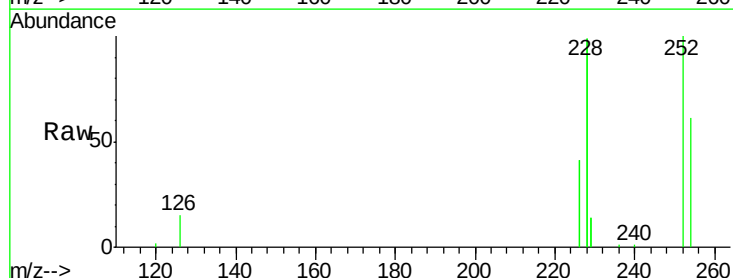
Tgt Ion:252 Resp: 11936

Ion Ratio Lower Upper

252 100

254 61.4 48.6 73.0

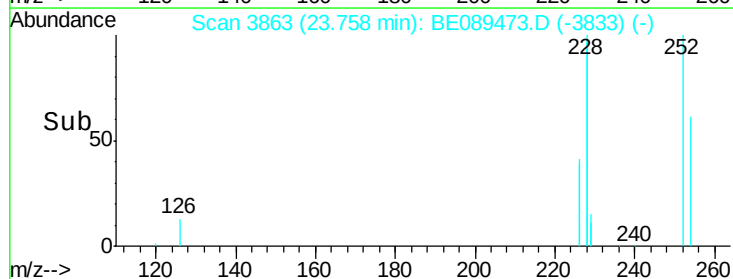
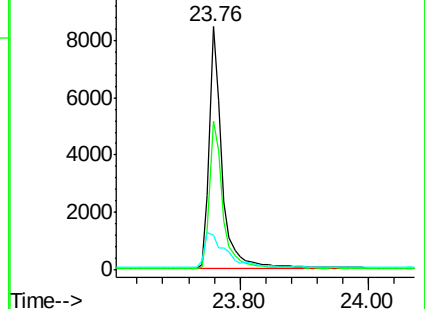
126 14.5 12.4 18.6

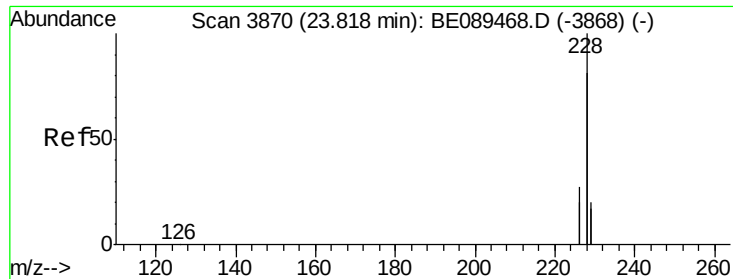


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E





#25

Chrysene

Concen: 1.02 ng

RT: 23.82 min Scan# 3870

Delta R.T. 0.00 min

Lab File: BE089473.D

Acq: 3 Feb 2015 20:54

Instrument :

BNA_E

ClientSampleId :

ICVBE020315

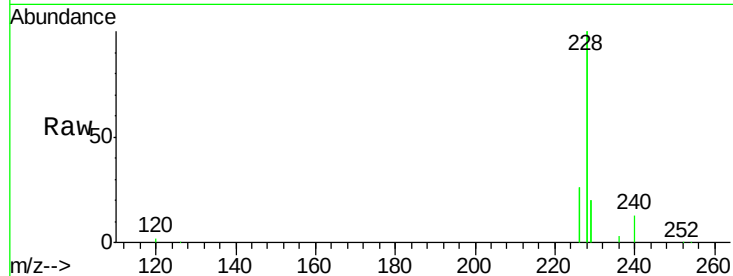
Tgt Ion:228 Resp: 184638

Ion Ratio Lower Upper

228 100

226 26.3 21.8 32.8

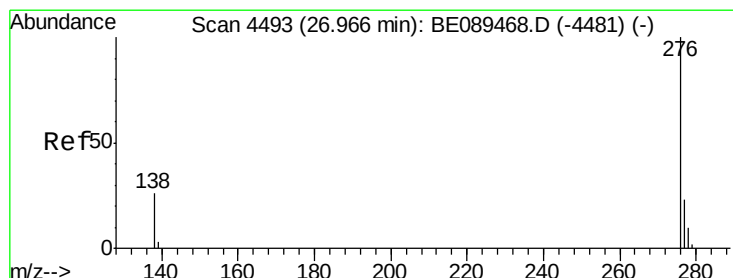
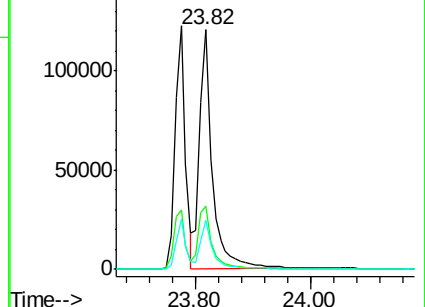
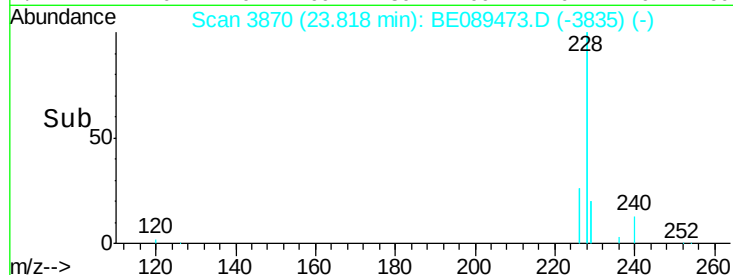
229 20.5 16.2 24.2



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: 0.73 ng

RT: 26.97 min Scan# 4493

Delta R.T. 0.00 min

Lab File: BE089473.D

Acq: 3 Feb 2015 20:54

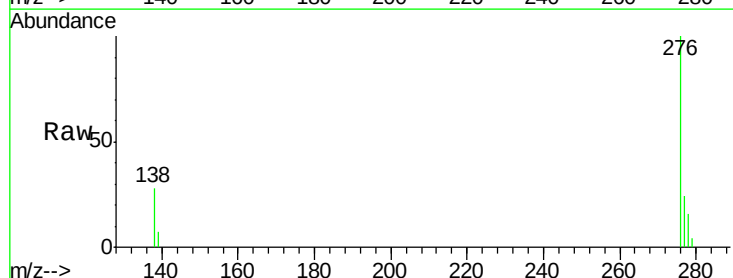
Tgt Ion:276 Resp: 30839

Ion Ratio Lower Upper

276 100

138 32.0 24.2 36.4

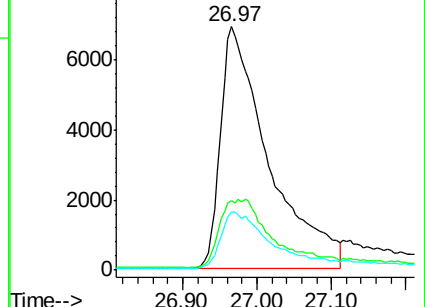
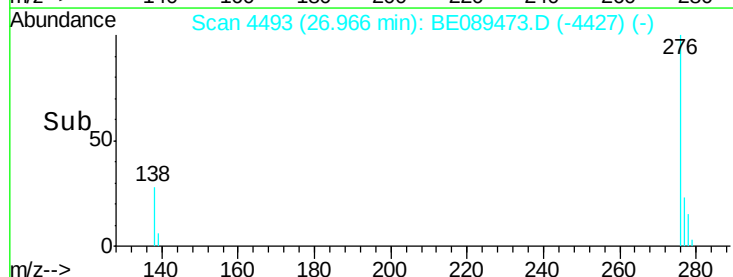
277 24.5 19.9 29.9

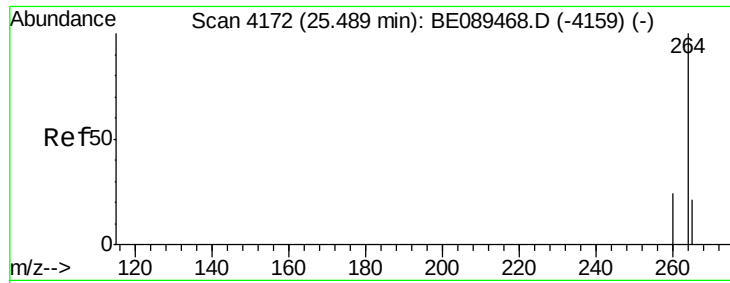


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

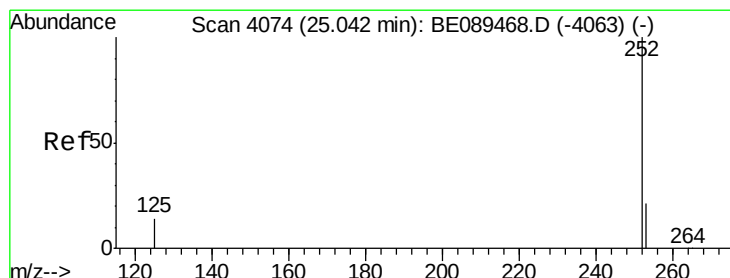
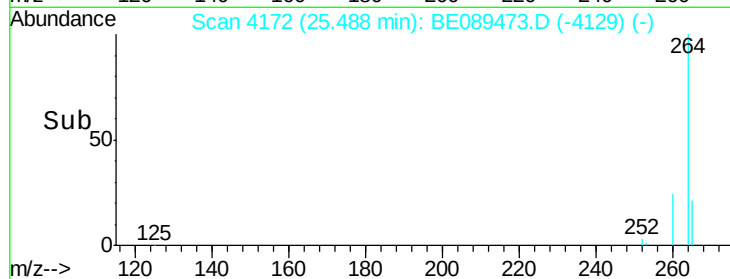
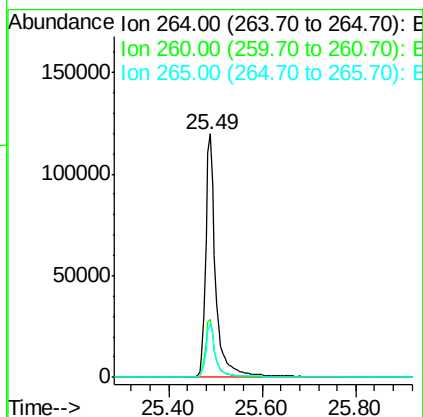
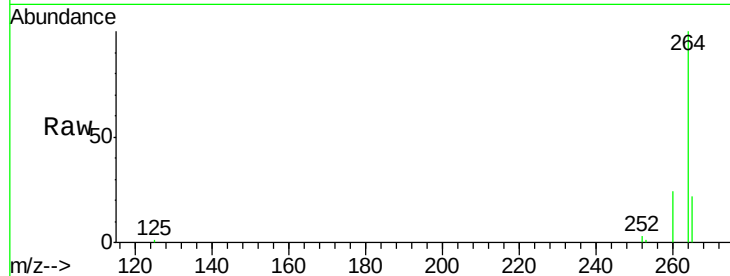




#27
Perylene-d12
 Concen: 5.00 ng
 RT: 25.49 min Scan# 4172
 Delta R.T. -0.00 min
 Lab File: BE089473.D
 Acq: 3 Feb 2015 20:54

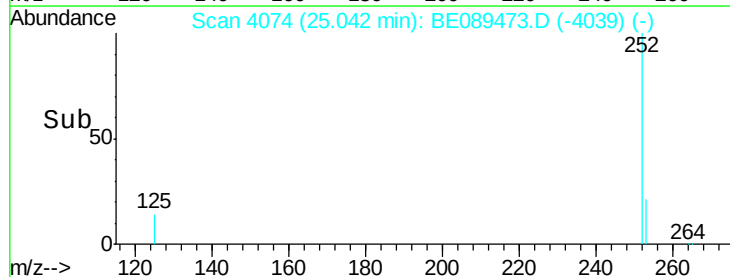
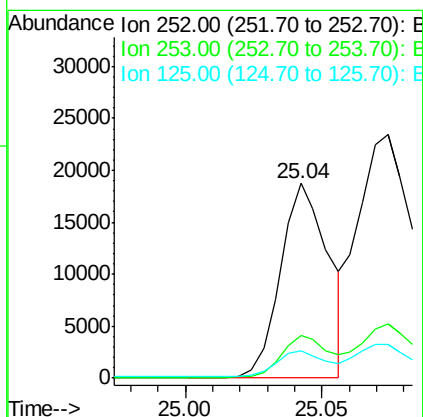
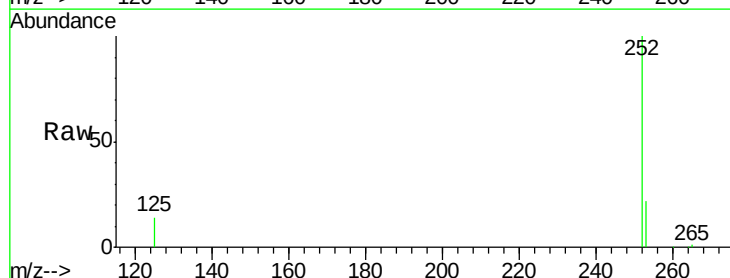
Instrument :
 BNA_E
 ClientSampleId :
 ICVBE020315

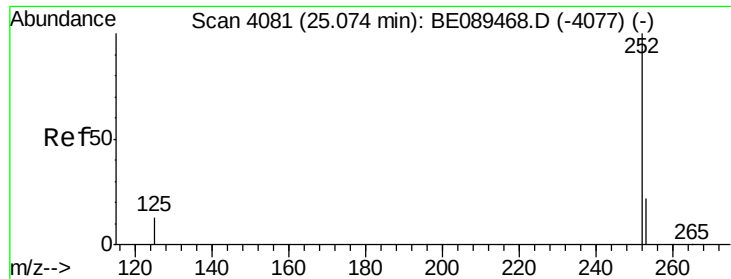
Tgt Ion: 264 Resp: 179450
 Ion Ratio Lower Upper
 264 100
 260 23.6 19.1 28.7
 265 21.7 17.0 25.6



#28
Benzo(b)fluoranthene
 Concen: 0.72 ng
 RT: 25.04 min Scan# 4074
 Delta R.T. 0.00 min
 Lab File: BE089473.D
 Acq: 3 Feb 2015 20:54

Tgt Ion: 252 Resp: 22825
 Ion Ratio Lower Upper
 252 100
 253 21.6 17.4 26.2
 125 14.2 11.3 16.9





#29

Benzo(k)fluoranthene

Concen: 1.08 ng

RT: 25.07 min Scan# 4081

Delta R.T. -0.00 min

Lab File: BE089473.D

Acq: 3 Feb 2015 20:54

Instrument :

BNA_E

ClientSampleId :

ICVBE020315

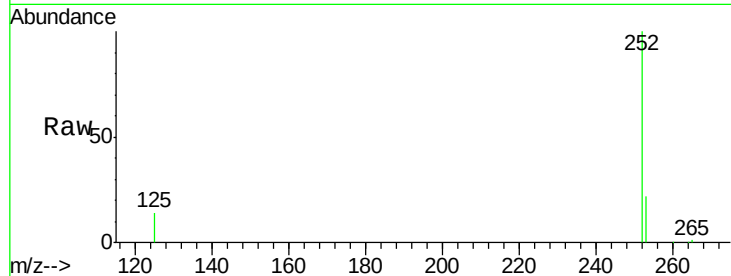
Tgt Ion:252 Resp: 50399

Ion Ratio Lower Upper

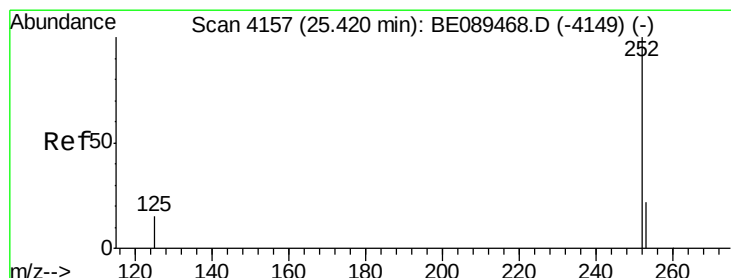
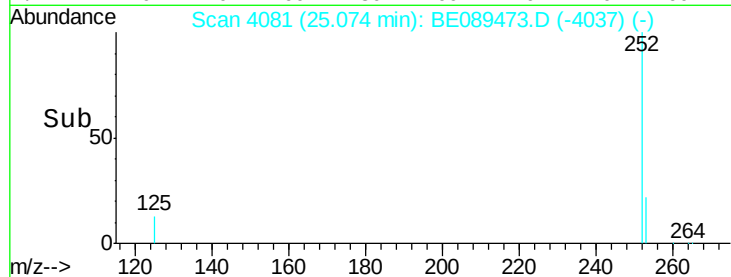
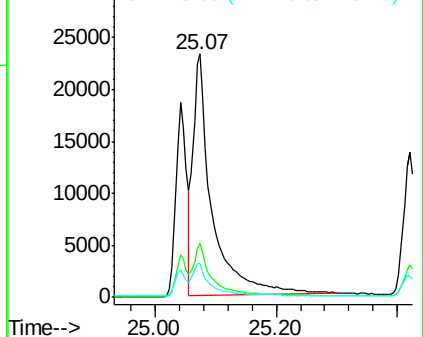
252 100

253 22.3 17.9 26.9

125 13.8 10.6 15.8



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: 0.78 ng

RT: 25.42 min Scan# 4157

Delta R.T. 0.00 min

Lab File: BE089473.D

Acq: 3 Feb 2015 20:54

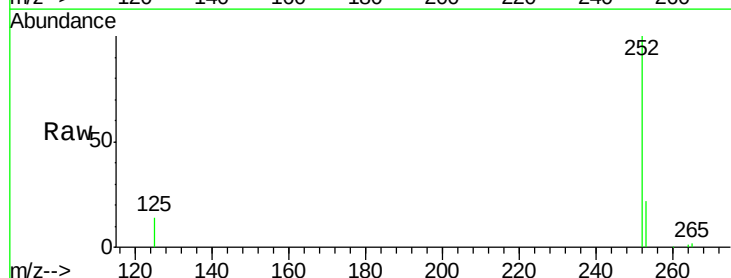
Tgt Ion:252 Resp: 24862

Ion Ratio Lower Upper

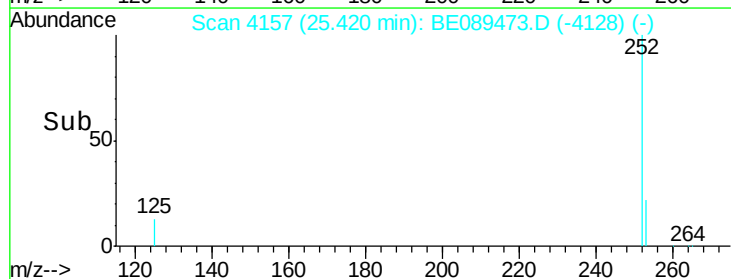
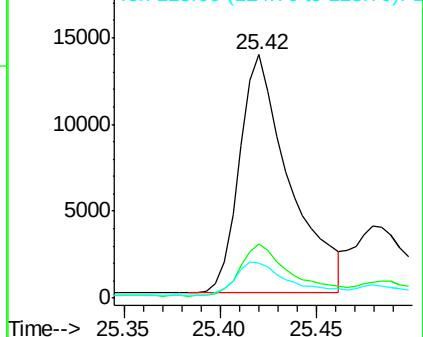
252 100

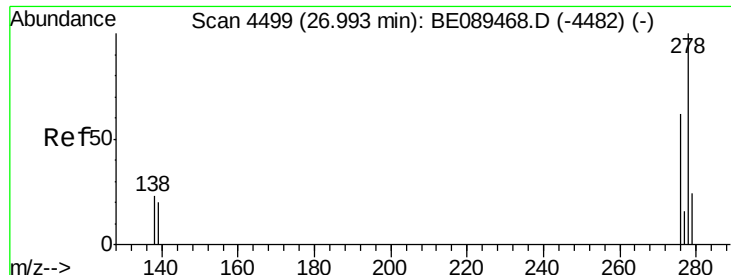
253 22.3 18.2 27.2

125 14.5 12.2 18.4



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: 0.77 ng

RT: 26.99 min Scan# 4499

Delta R.T. -0.00 min

Lab File: BE089473.D

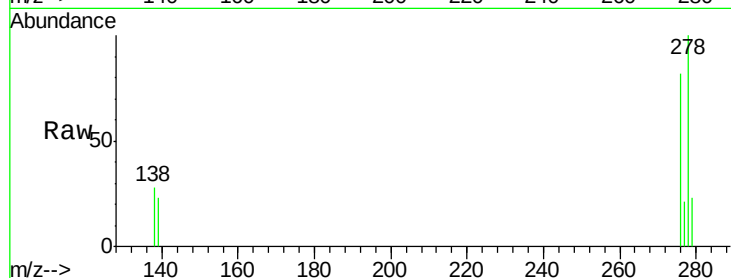
Acq: 3 Feb 2015 20:54

Instrument :

BNA_E

ClientSampleId :

ICVBE020315



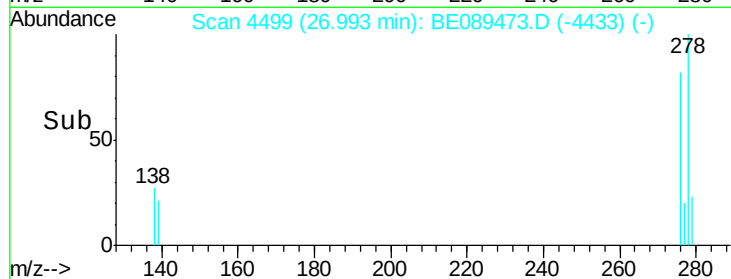
Tgt Ion: 278 Resp: 26822

Ion Ratio Lower Upper

278 100

139 22.7 16.8 25.2

279 23.4 19.4 29.0



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

