

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE022615\
 Data File : BE089709.D
 Acq On : 27 Feb 2015 3:21
 Operator : TP/JJ
 Sample : PB81904BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB81904BS

Quant Time: Feb 27 05:23:50 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-BE022615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 27 05:11:47 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.34	152	40318	5.00	ng	0.00
7) Naphthalene-d8	12.23	136	167233	5.00	ng	0.00
13) Acenaphthene-d10	16.40	164	75440	5.00	ng	0.00
17) Phenanthrene-d10	19.76	188	135999	5.00	ng	0.00
20) Chrysene-d12	23.65	240	129996	5.00	ng	0.00
27) Perylene-d12	25.34	264	105084	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 2-Fluorophenol	6.49	112	148235	15.19	ng	0.00
4) Phenol-d6	8.61	99	199478	15.05	ng	0.00
8) Nitrobenzene-d5	10.60	82	107386	10.35	ng	0.00
14) 2,4,6-Tribromophenol	18.31	330	17297	13.29	ng	0.00
15) 2-Fluorobiphenyl	14.87	172	184273	10.99	ng	0.00
22) Terphenyl-d14	22.30	244	175663	11.15	ng	0.00

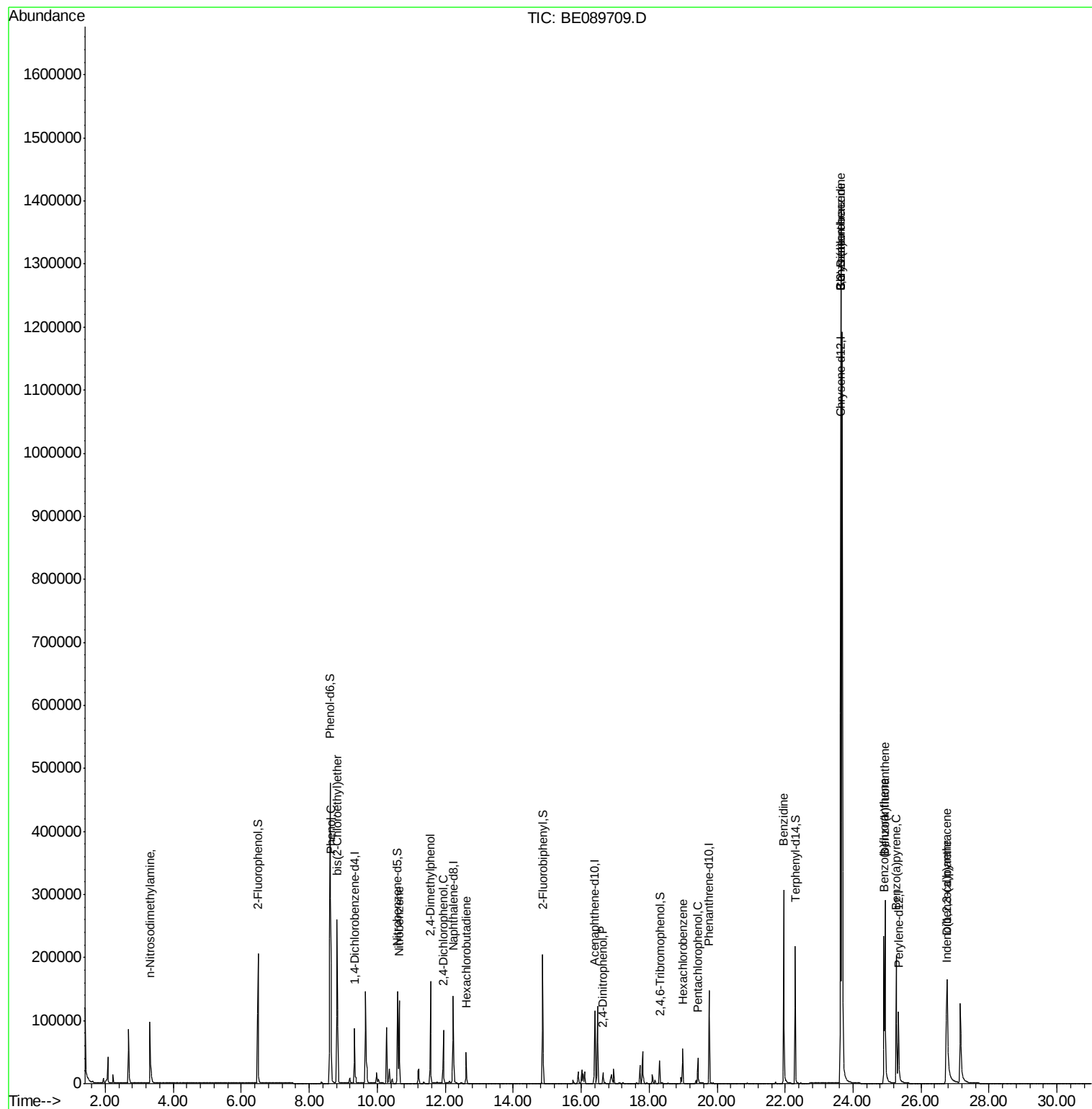
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) n-Nitrosodimethylamine	3.31	42	62701	9.09	ng	# 70
5) Phenol	8.63	94	148313	10.25	ng	# 29
6) bis(2-Chloroethyl)ether	8.82	93	119447	10.53	ng	# 99
9) Nitrobenzene	10.64	77	120643	12.25	ng	97
10) 2,4-Dimethylphenol	11.57	122	82974	10.83	ng	99
11) 2,4-Dichlorophenol	11.95	162	65091	11.61	ng	98
12) Hexachlorobutadiene	12.62	225	31034	9.75	ng	100
16) 2,4-Dinitrophenol	16.65	184	11096	14.21	ng	# 76
18) Hexachlorobenzene	18.99	284	37132	10.49	ng	# 83
19) Pentachlorophenol	19.43	266	27159	15.05	ng	94
21) Benzidine	21.96	184	298535	16.88	ng	97
23) Benzo(a)anthracene	23.64	228	1064607	11.52	ng	94
24) 3,3'-Dichlorobenzidine	23.63	252	84255	10.06	ng	# 96
25) Chrysene	23.64	228	1064607	9.37	ng	96
26) Indeno(1,2,3-cd)pyrene	26.74	276	217776	9.79	ng	# 78
28) Benzo(b)fluoranthene	24.91	252	197661	10.10	ng	98
29) Benzo(k)fluoranthene	24.94	252	285956	9.87	ng	100
30) Benzo(a)pyrene	25.27	252	202266	10.29	ng	100
31) Dibenzo(a,h)anthracene	26.77	278	176716	9.88	ng	99

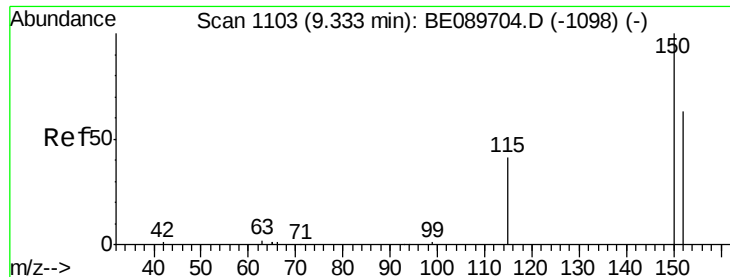
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 9.34 min Scan# 1104

Delta R.T. 0.00 min

Lab File: BE089709.D

Acq: 27 Feb 2015 3:21

Instrument :

BNA_E

ClientSampleId :

PB81904BS

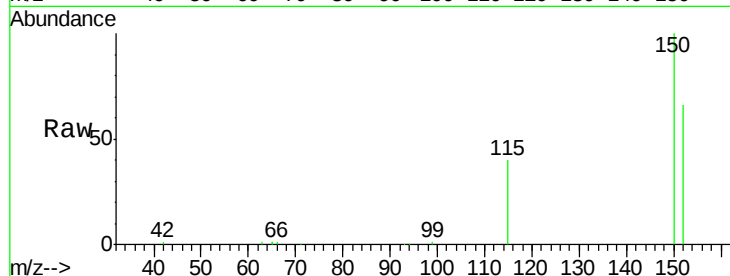
Tgt Ion:152 Resp: 40318

Ion Ratio Lower Upper

152 100

150 151.9 127.3 190.9

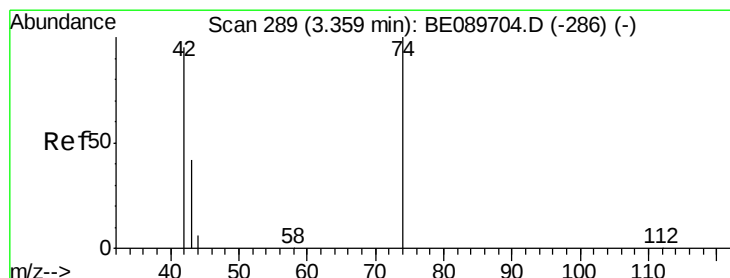
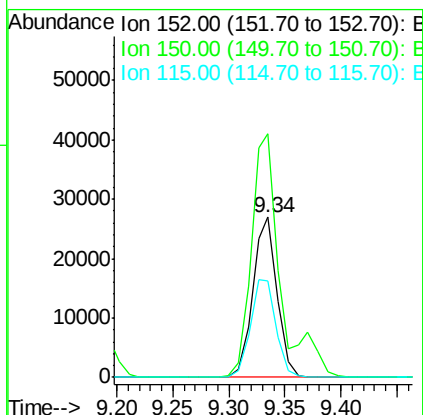
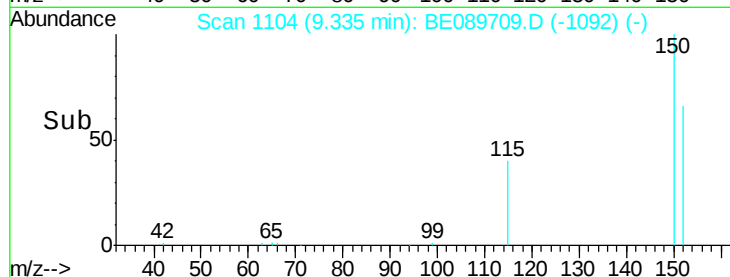
115 60.5 52.0 78.0



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: 9.09 ng

RT: 3.31 min Scan# 282

Delta R.T. -0.05 min

Lab File: BE089709.D

Acq: 27 Feb 2015 3:21

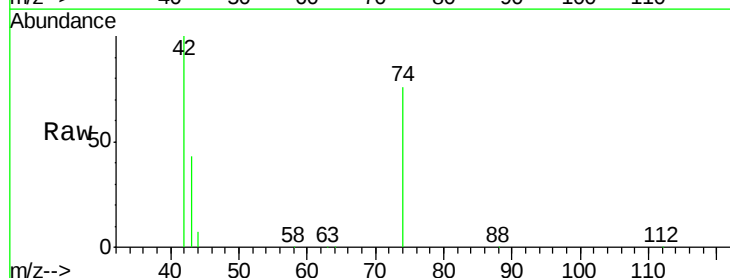
Tgt Ion: 42 Resp: 62701

Ion Ratio Lower Upper

42 100

74 75.6 83.8 125.8#

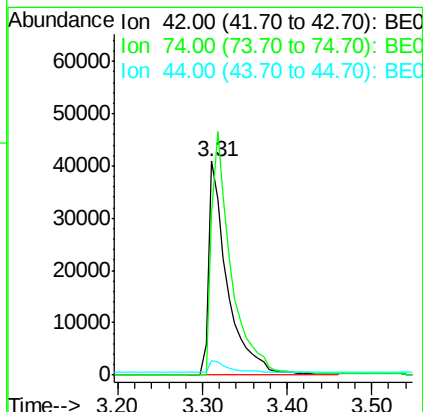
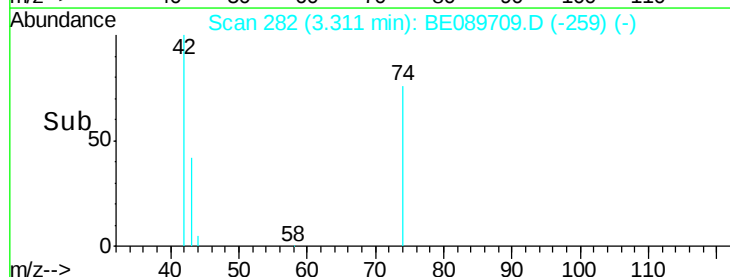
44 6.6 19.0 28.6#

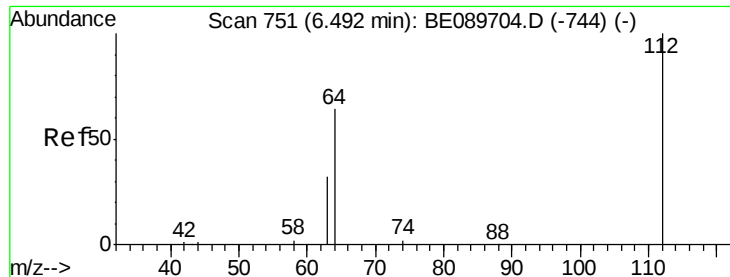


Abundance Ion 42.00 (41.70 to 42.70): BE0

Ion 74.00 (73.70 to 74.70): BE0

Ion 44.00 (43.70 to 44.70): BE0





#3

2-Fluorophenol

Concen: 15.19 ng

RT: 6.49 min Scan# 751

Delta R.T. -0.00 min

Lab File: BE089709.D

Acq: 27 Feb 2015 3:21

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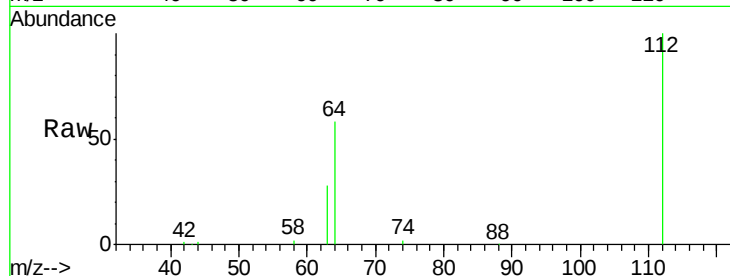
Tgt Ion: 112 Resp: 148235

Ion Ratio Lower Upper

112 100

64 58.0 51.3 76.9

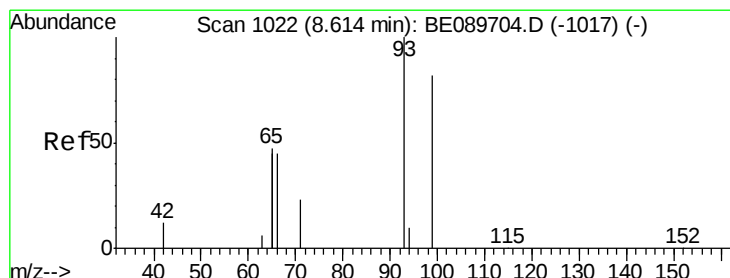
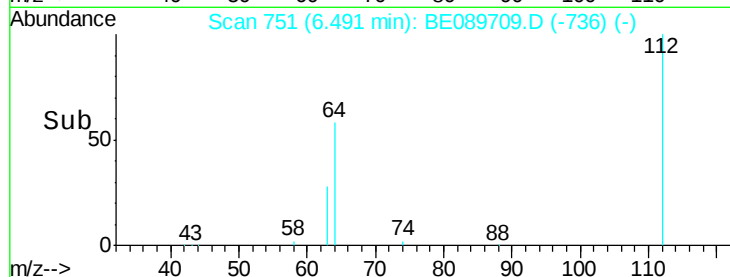
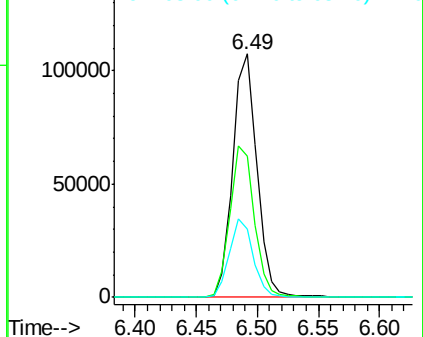
63 28.3 26.2 39.2



Abundance Ion 112.00 (111.70 to 112.70): BE089709.D (-736) (-)

Ion 64.00 (63.70 to 64.70): BE089709.D (-736) (-)

Ion 63.00 (62.70 to 63.70): BE089709.D (-736) (-)



#4

Phenol-d6

Concen: 15.05 ng

RT: 8.61 min Scan# 1022

Delta R.T. -0.01 min

Lab File: BE089709.D

Acq: 27 Feb 2015 3:21

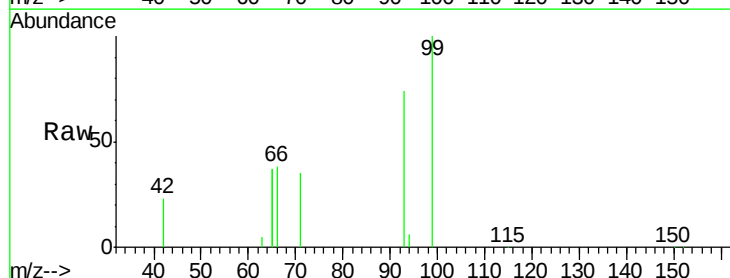
Tgt Ion: 99 Resp: 199478

Ion Ratio Lower Upper

99 100

42 23.3 12.3 18.5#

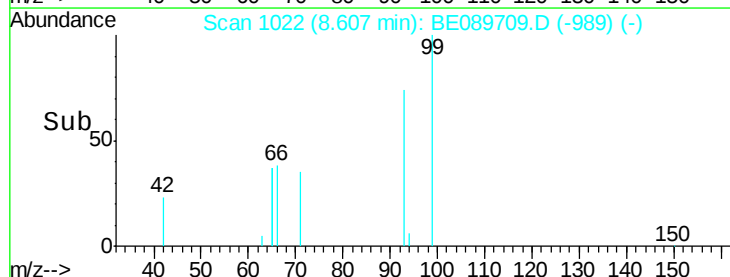
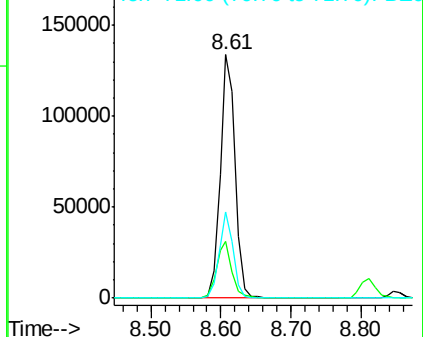
71 35.4 22.9 34.3#

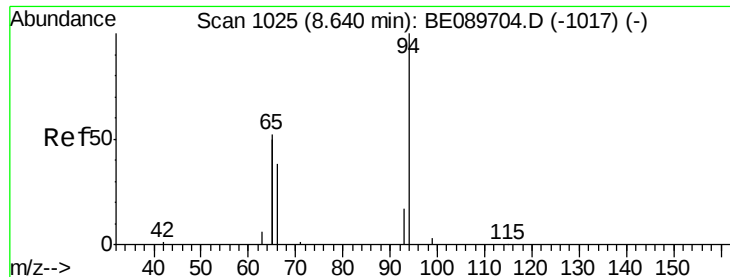


Abundance Ion 99.00 (98.70 to 99.70): BE089709.D (-989) (-)

Ion 42.00 (41.70 to 42.70): BE089709.D (-989) (-)

Ion 71.00 (70.70 to 71.70): BE089709.D (-989) (-)





#5

Phenol

Concen: 10.25 ng

RT: 8.63 min Scan# 1025

Delta R.T. -0.01 min

Lab File: BE089709.D

Acq: 27 Feb 2015 3:21

Instrument :

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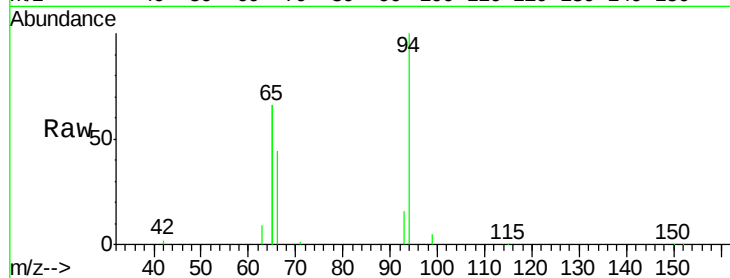
Tgt Ion: 94 Resp: 148313

Ion Ratio Lower Upper

94 100

65 132.6 31.7 71.7#

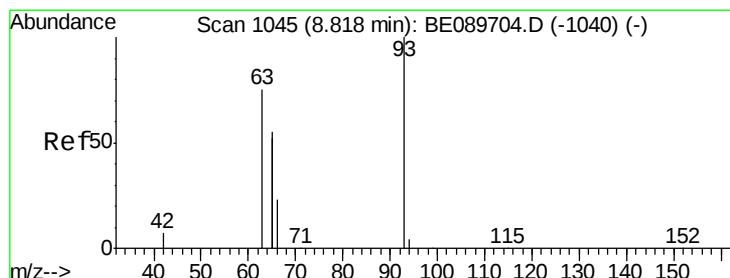
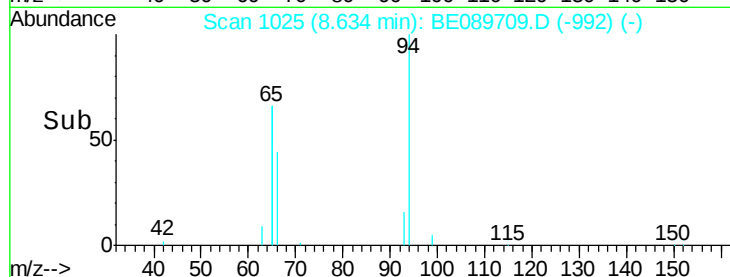
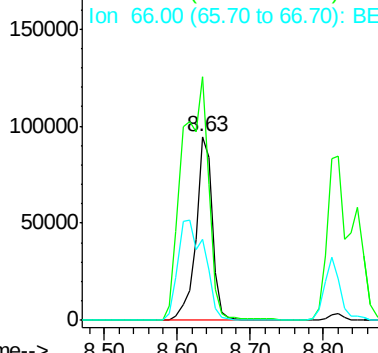
66 44.1 17.9 57.9



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: 10.53 ng

RT: 8.82 min Scan# 1046

Delta R.T. 0.00 min

Lab File: BE089709.D

Acq: 27 Feb 2015 3:21

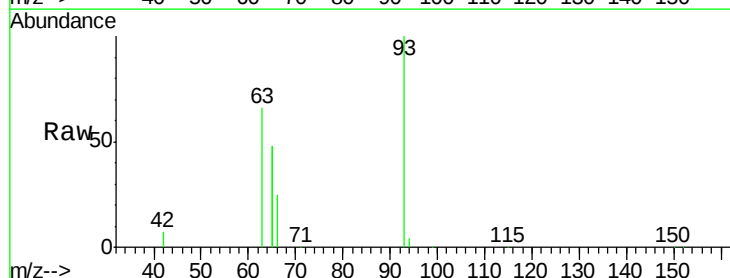
Tgt Ion: 93 Resp: 119447

Ion Ratio Lower Upper

93 100

63 103.5 83.8 125.8

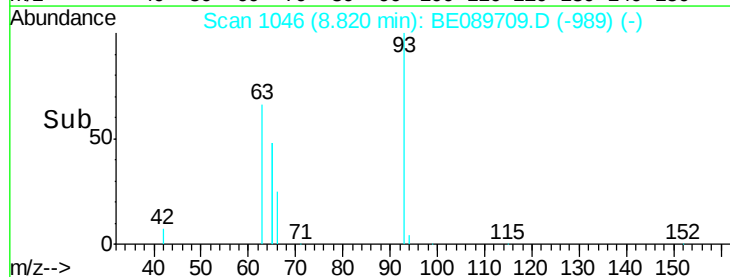
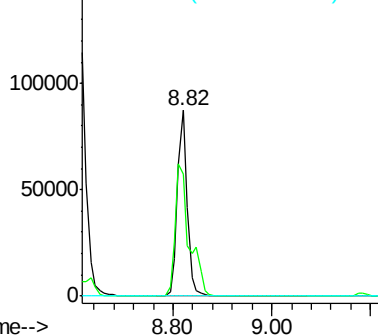
95 0.0 0.0 0.0

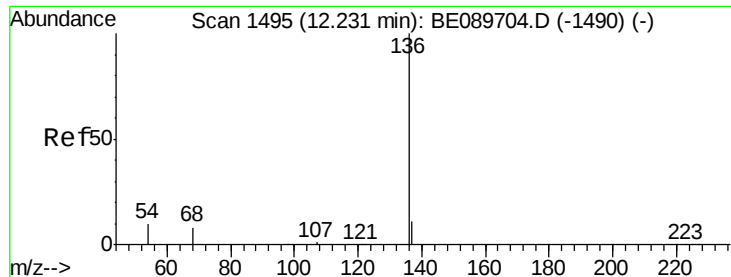


Abundance Ion 93.00 (92.70 to 93.70): BE0

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: 12.23 min Scan# 1496

Delta R.T. -0.00 min

Lab File: BE089709.D

Acq: 27 Feb 2015 3:21

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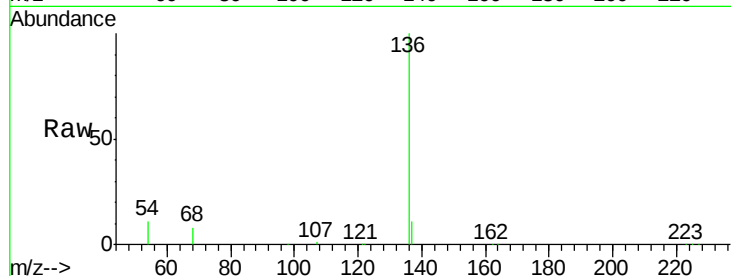
Tgt Ion: 136 Resp: 167233

Ion Ratio Lower Upper

136 100

137 10.8 8.6 13.0

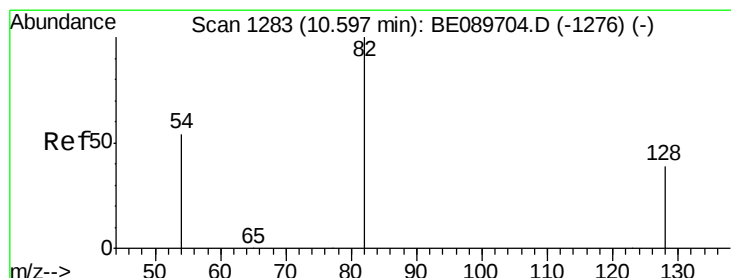
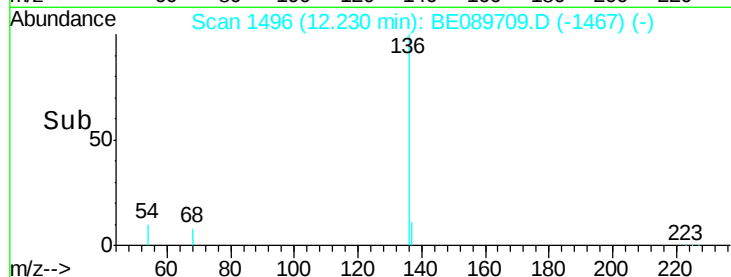
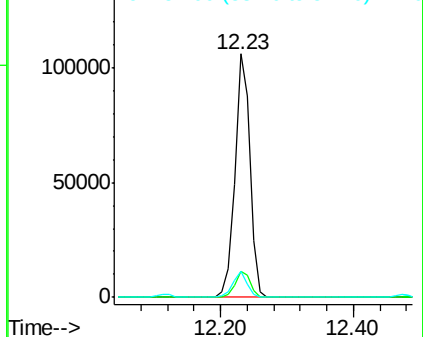
54 10.5 8.1 12.1



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: 10.35 ng

RT: 10.60 min Scan# 1284

Delta R.T. 0.00 min

Lab File: BE089709.D

Acq: 27 Feb 2015 3:21

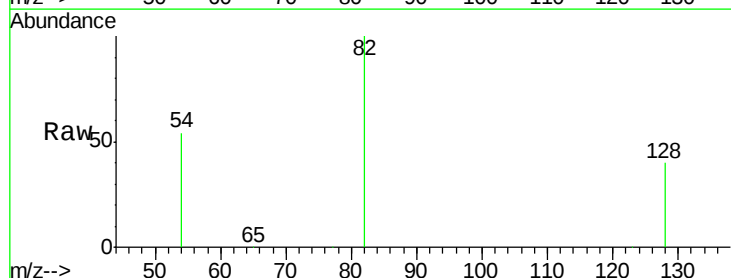
Tgt Ion: 82 Resp: 107386

Ion Ratio Lower Upper

82 100

128 40.3 31.4 47.2

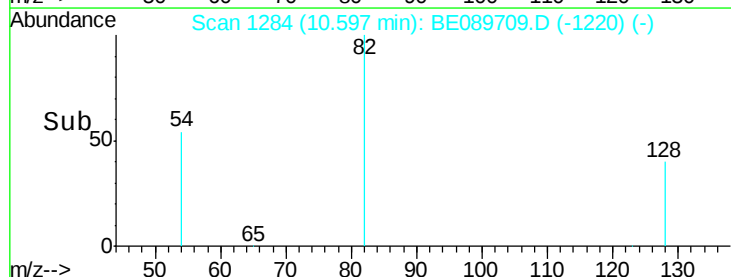
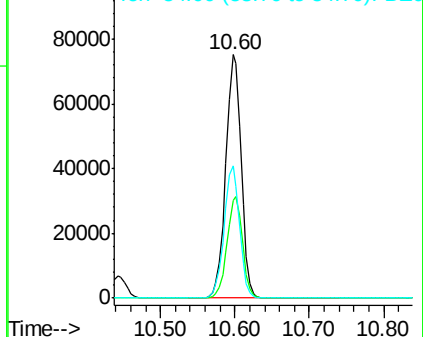
54 54.5 43.8 65.8

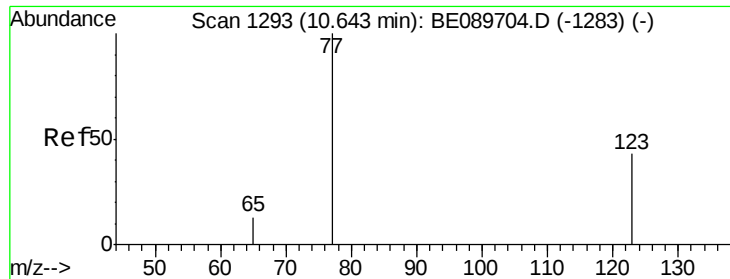


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Nitrobenzene

Concen: 12.25 ng

RT: 10.64 min Scan# 1294

Delta R.T. 0.00 min

Lab File: BE089709.D

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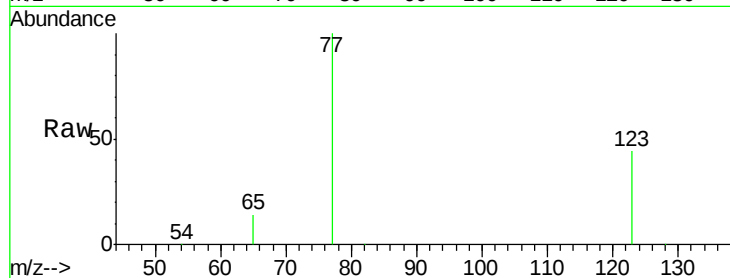
Tgt Ion: 77 Resp: 120643

Ion Ratio Lower Upper

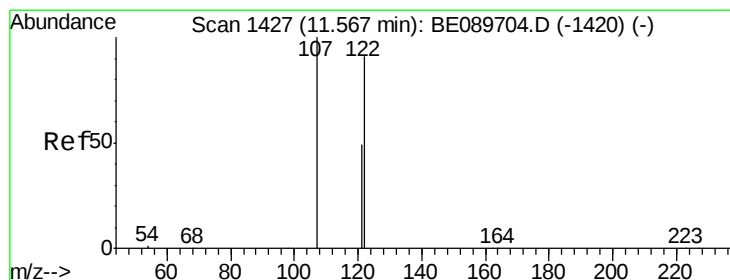
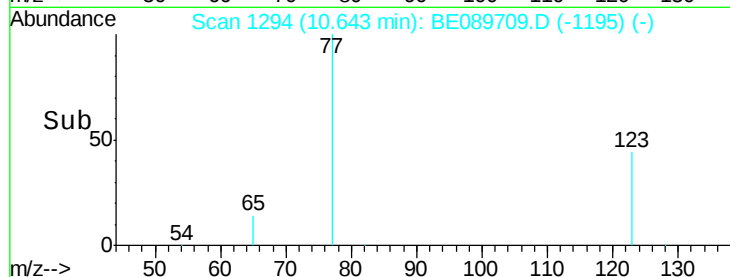
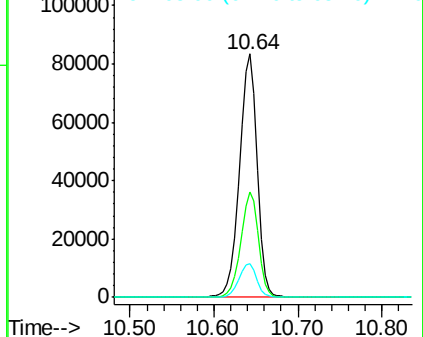
77 100

123 43.2 33.2 49.8

65 14.0 10.6 15.8



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: 10.83 ng

RT: 11.57 min Scan# 1428

Delta R.T. -0.00 min

Lab File: BE089709.D

Acq: 27 Feb 2015 3:21

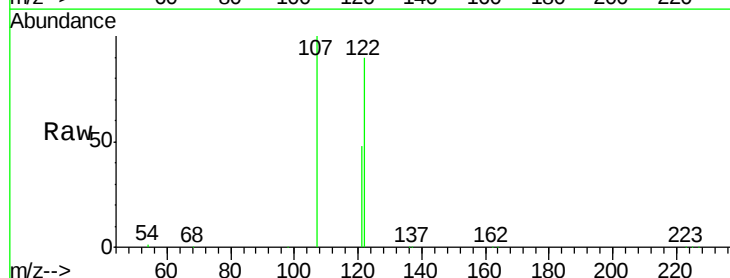
Tgt Ion: 122 Resp: 82974

Ion Ratio Lower Upper

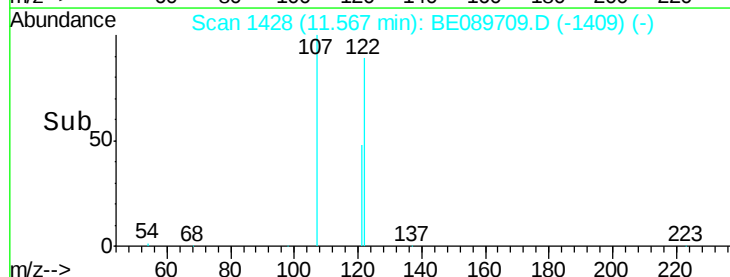
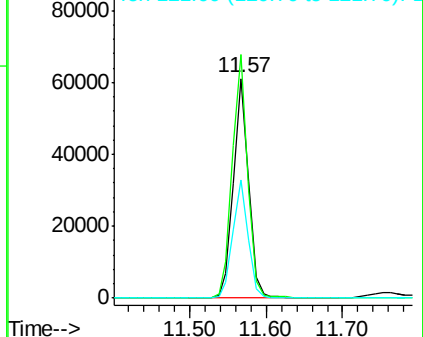
122 100

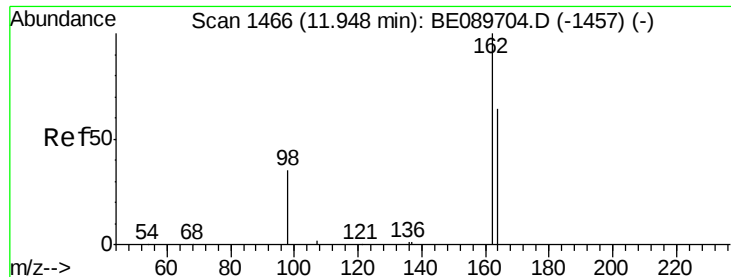
107 110.8 87.6 131.4

121 53.6 43.4 65.2



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

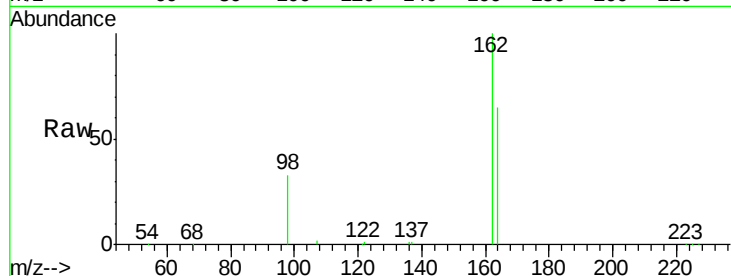




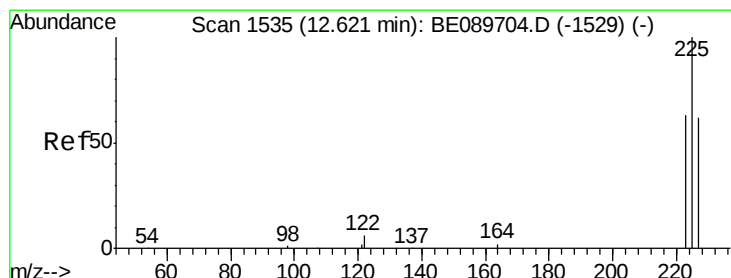
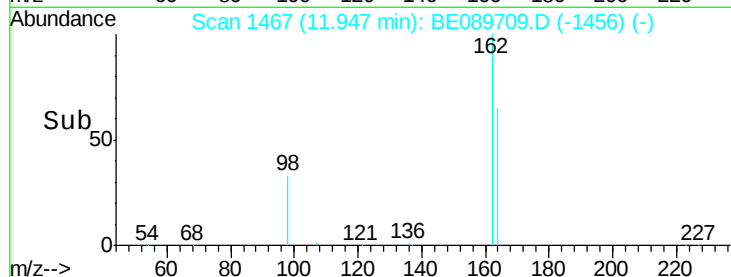
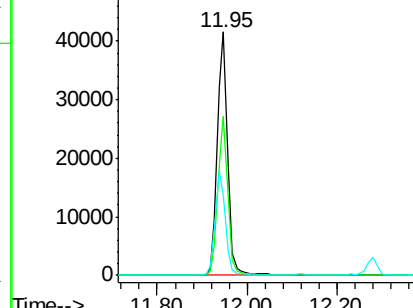
#11
 2,4-Dichlorophenol
 Concen: 11.61 ng
 RT: 11.95 min Scan# 1467
 Delta R.T. -0.00 min
 Lab File: BE089709.D
 Acq: 27 Feb 2015 3:21

Instrument :
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Tgt Ion:162 Resp: 65091
 Ion Ratio Lower Upper
 162 100
 164 65.1 43.9 83.9
 98 33.5 15.7 55.7

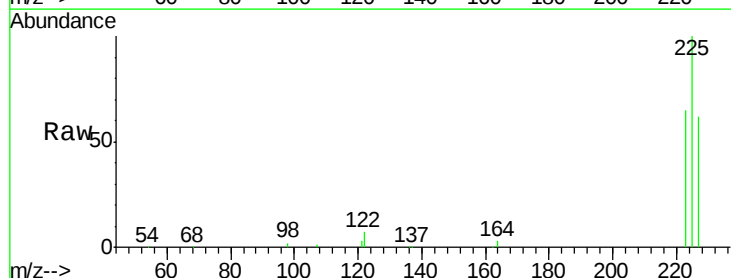


Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 98.00 (97.70 to 98.70): E

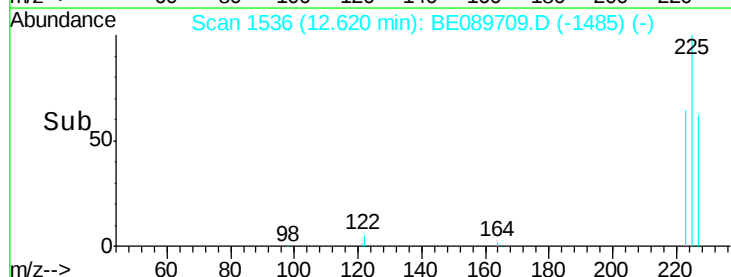
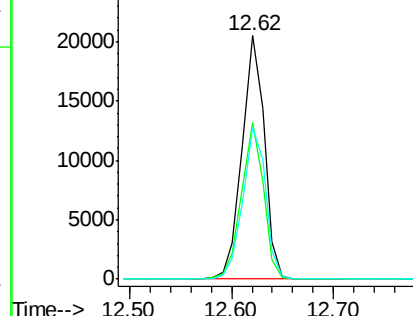


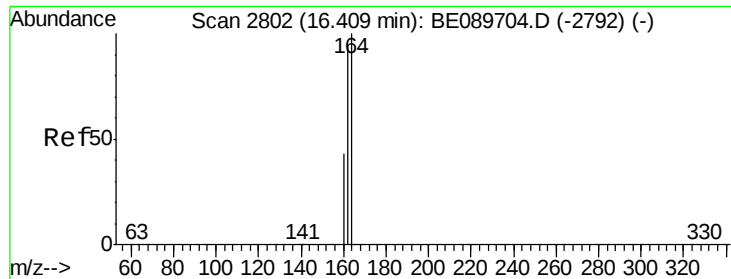
#12
 Hexachlorobutadiene
 Concen: 9.75 ng
 RT: 12.62 min Scan# 1536
 Delta R.T. -0.00 min
 Lab File: BE089709.D
 Acq: 27 Feb 2015 3:21

Tgt Ion:225 Resp: 31034
 Ion Ratio Lower Upper
 225 100
 223 63.1 50.6 75.8
 227 63.7 50.8 76.2



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: 16.40 min Scan# 2803

Delta R.T. -0.00 min

Lab File: BE089709.D

Acq: 27 Feb 2015 3:21

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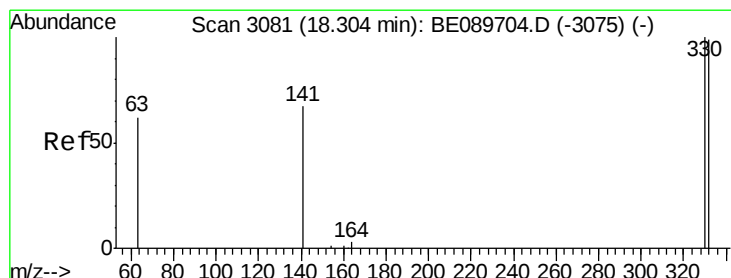
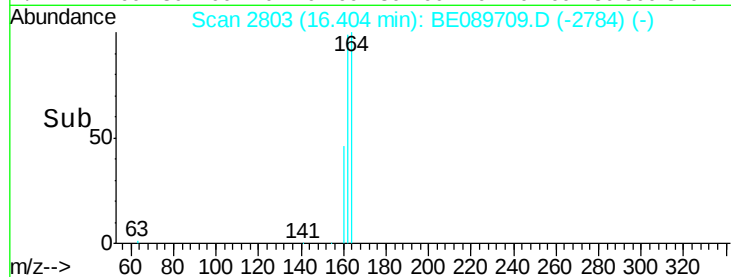
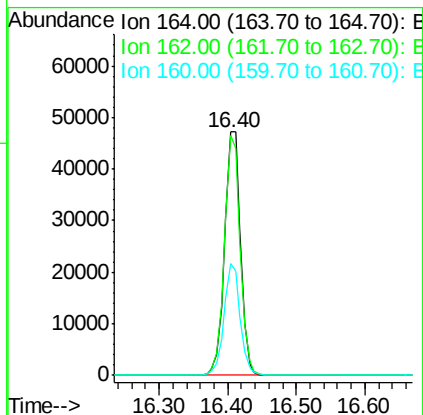
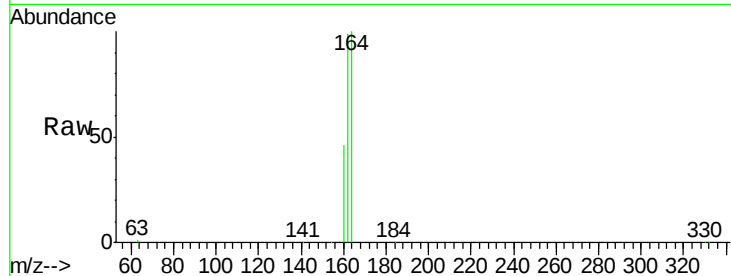
Tgt Ion:164 Resp: 75440

Ion Ratio Lower Upper

164 100

162 98.5 75.0 112.6

160 46.0 34.3 51.5



#14

2,4,6-Tribromophenol

Concen: 13.29 ng

RT: 18.31 min Scan# 3083

Delta R.T. 0.00 min

Lab File: BE089709.D

Acq: 27 Feb 2015 3:21

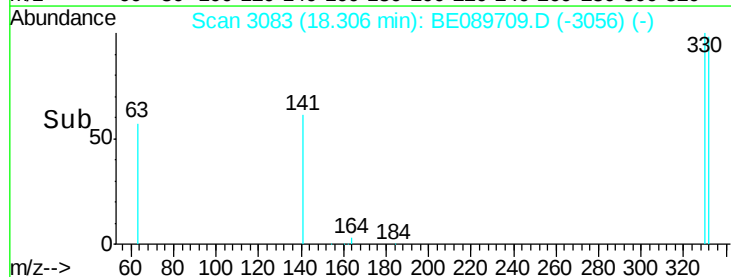
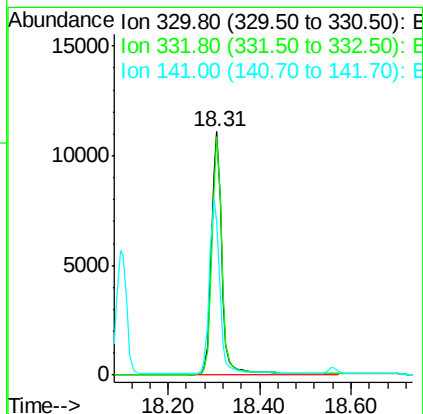
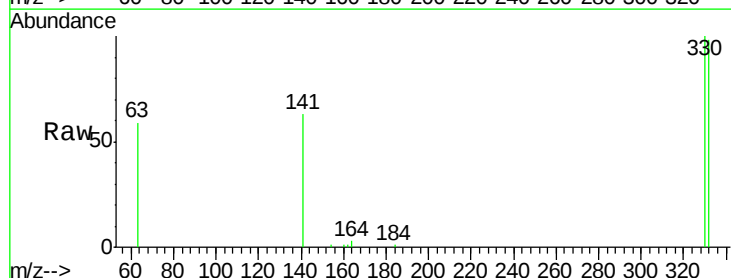
Tgt Ion:330 Resp: 17297

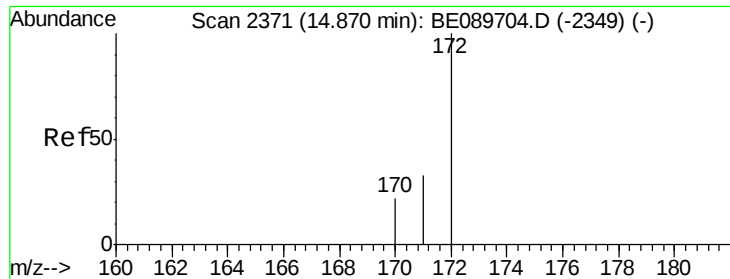
Ion Ratio Lower Upper

330 100

332 96.0 0.0 0.0#

141 72.7 0.0 0.0#

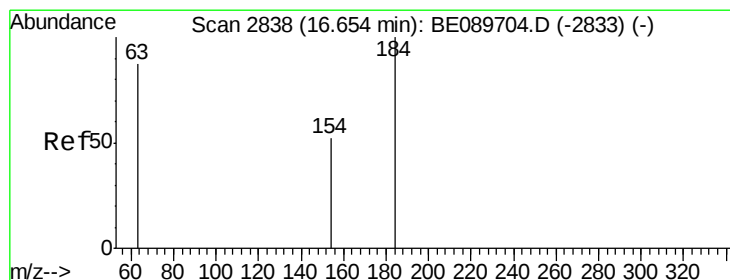
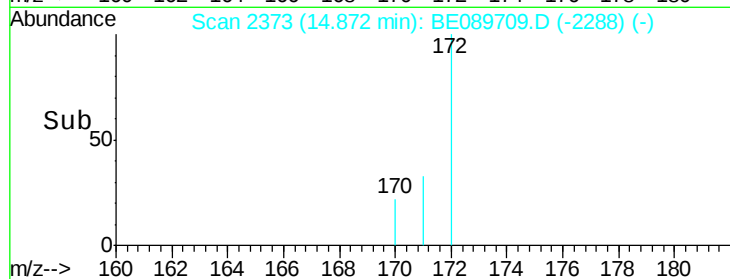
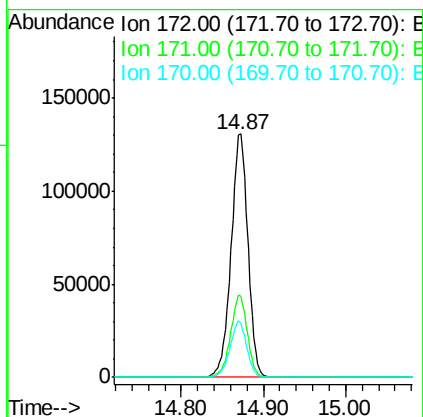
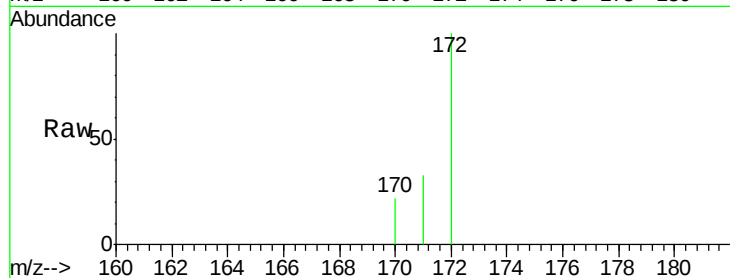




#15
2-Fluorobiphenyl
Concen: 10.99 ng
RT: 14.87 min Scan# 2373
Delta R.T. 0.00 min
Lab File: BE089709.D
Acq: 27 Feb 2015 3:21

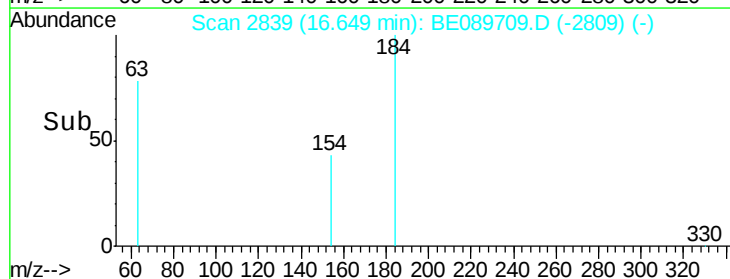
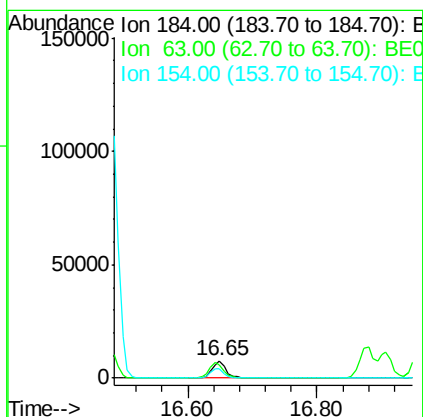
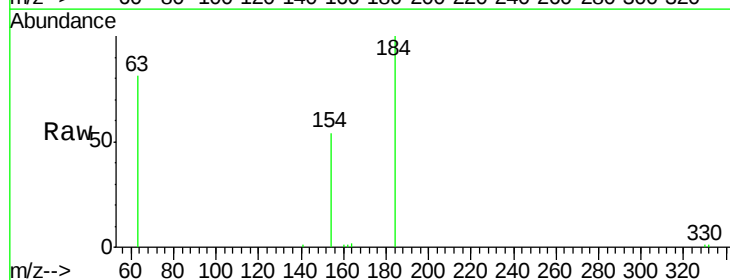
Instrument :
BNA_E
ClientSampleId :
PB81904BS

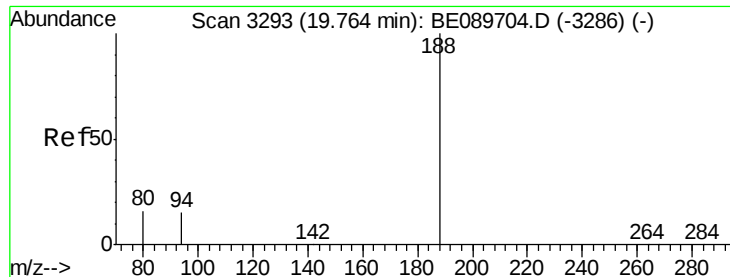
Tgt Ion:172 Resp: 184273
Ion Ratio Lower Upper
172 100
171 33.3 26.8 40.2
170 22.2 18.0 27.0



#16
2,4-Dinitrophenol
Concen: 14.21 ng
RT: 16.65 min Scan# 2839
Delta R.T. -0.00 min
Lab File: BE089709.D
Acq: 27 Feb 2015 3:21

Tgt Ion:184 Resp: 11096
Ion Ratio Lower Upper
184 100
63 81.0 82.4 123.6#
154 54.3 61.4 92.2#





#17

Phenanthrene-d10

Concen: 5.00 ng

RT: 19.76 min Scan# 3295

Delta R.T. 0.00 min

Lab File: BE089709.D

Acq: 27 Feb 2015 3:21

Instrument :

BNA_E

ClientSampleId :

PB81904BS

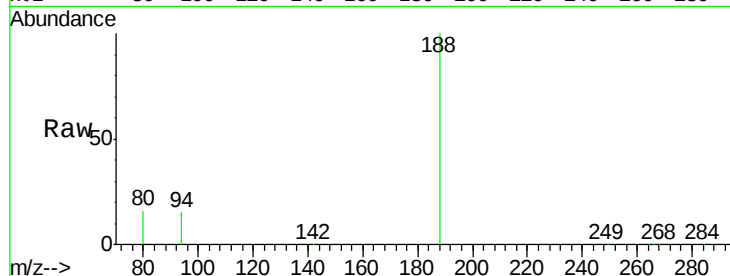
Tgt Ion:188 Resp: 135999

Ion Ratio Lower Upper

188 100

94 14.7 12.1 18.1

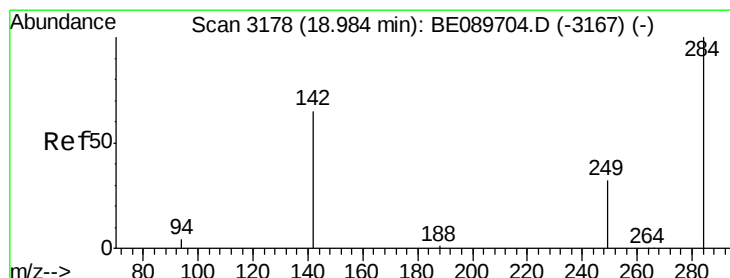
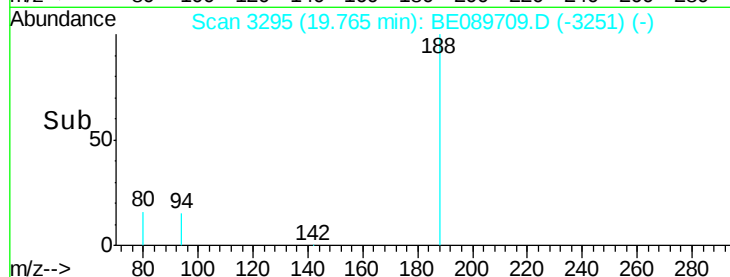
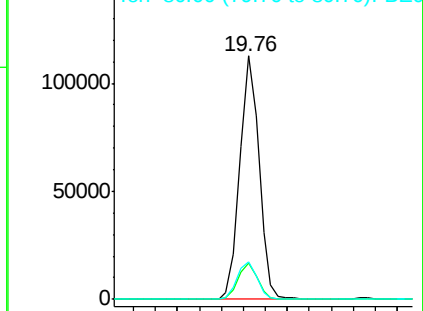
80 15.7 12.7 19.1



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: 10.49 ng

RT: 18.99 min Scan# 3181

Delta R.T. 0.01 min

Lab File: BE089709.D

Acq: 27 Feb 2015 3:21

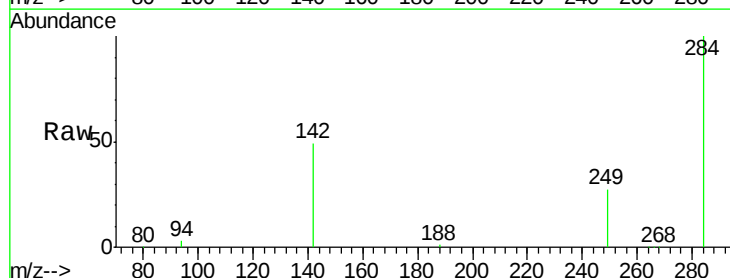
Tgt Ion:284 Resp: 37132

Ion Ratio Lower Upper

284 100

142 49.1 52.2 78.4#

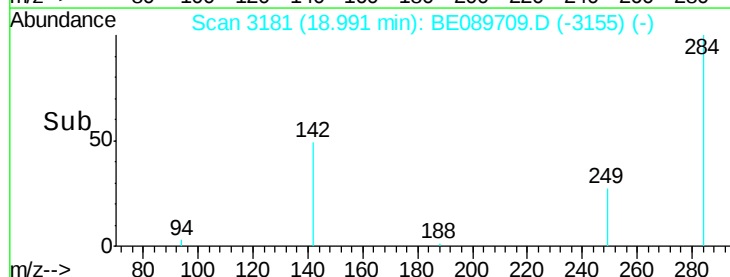
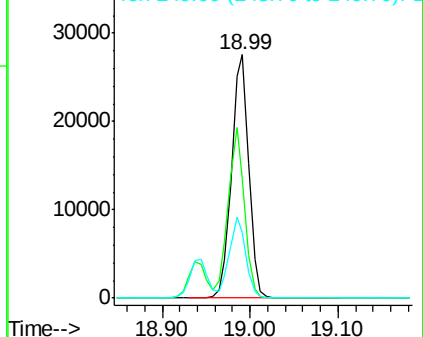
249 26.7 26.4 39.6

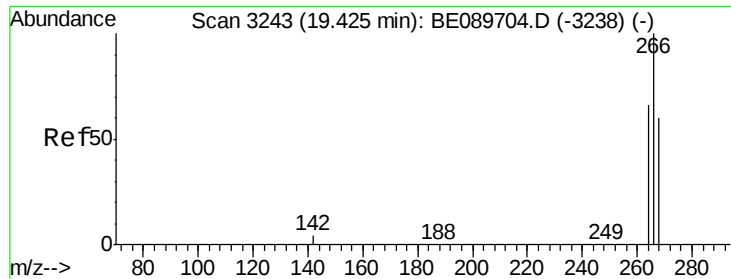


Abundance Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E

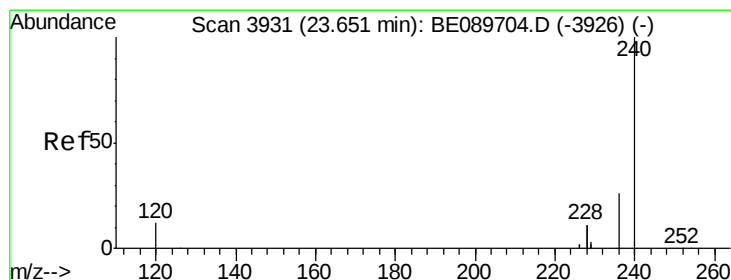
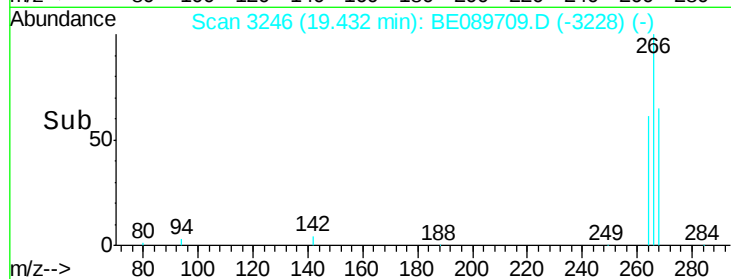
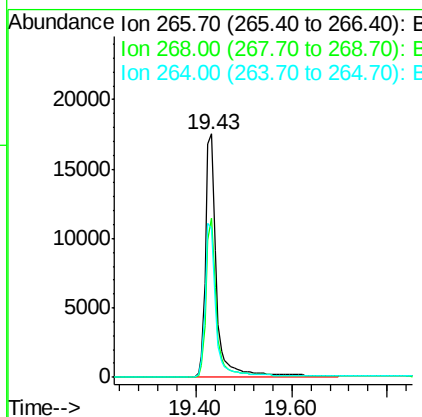
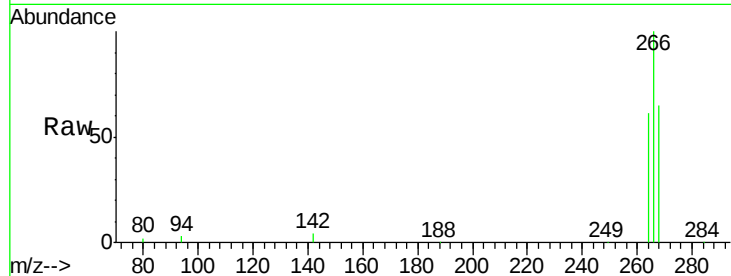




#19
 Pentachlorophenol
 Concen: 15.05 ng
 RT: 19.43 min Scan# 3246
 Delta R.T. 0.01 min
 Lab File: BE089709.D
 Acq: 27 Feb 2015 3:21

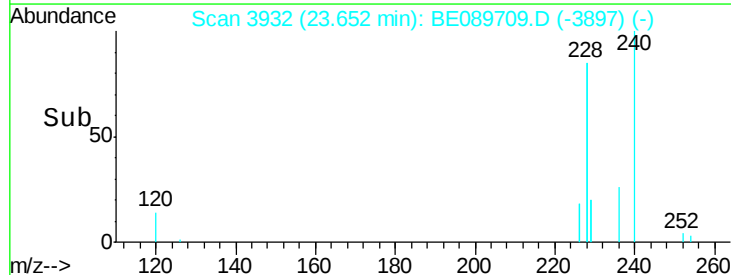
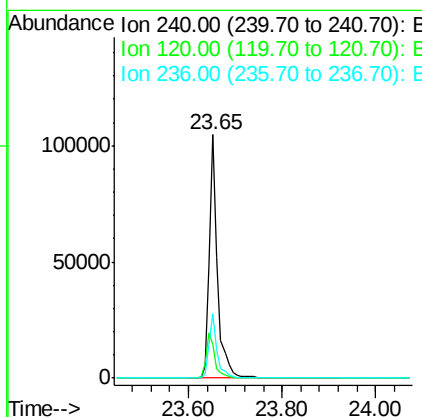
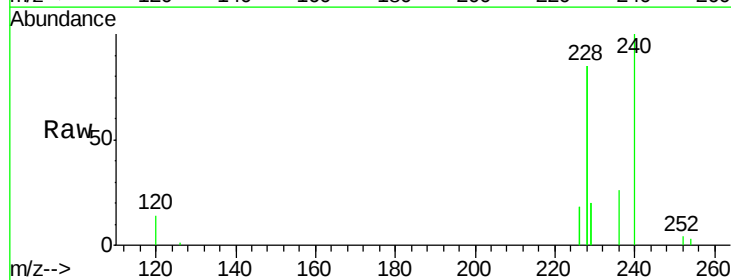
Instrument :
 BNA_E
 ClientSampleId :
 PB81904BS

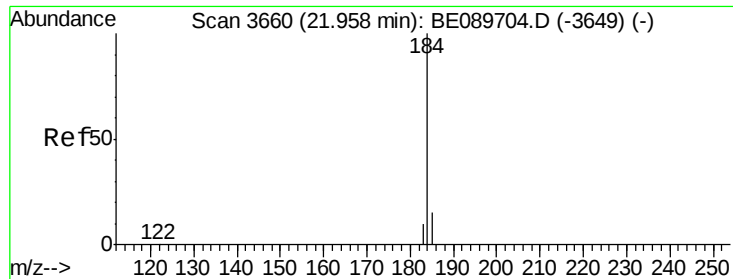
Tgt Ion: 266 Resp: 27159
 Ion Ratio Lower Upper
 266 100
 268 65.3 51.4 77.2
 264 61.1 55.8 83.8



#20
 Chrysene-d12
 Concen: 5.00 ng
 RT: 23.65 min Scan# 3932
 Delta R.T. 0.00 min
 Lab File: BE089709.D
 Acq: 27 Feb 2015 3:21

Tgt Ion: 240 Resp: 129996
 Ion Ratio Lower Upper
 240 100
 120 13.8 9.9 14.9
 236 26.5 21.0 31.6





#21

Benzidine

Concen: 16.88 ng

RT: 21.96 min Scan# 3661

Delta R.T. -0.00 min

Lab File: BE089709.D

Acq: 27 Feb 2015 3:21

Instrument :

BNA_E

ClientSampleId :

PB81904BS

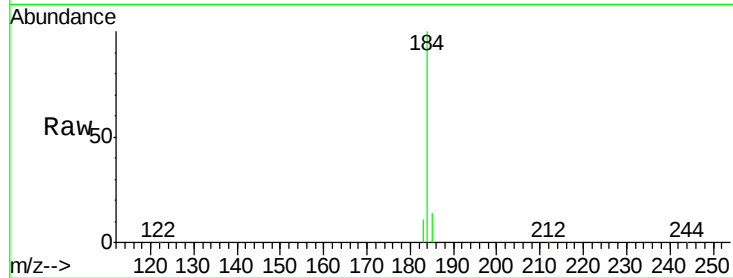
Tgt Ion:184 Resp: 298535

Ion Ratio Lower Upper

184 100

185 14.1 12.8 19.2

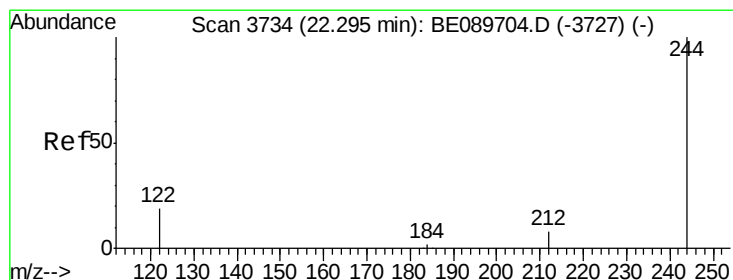
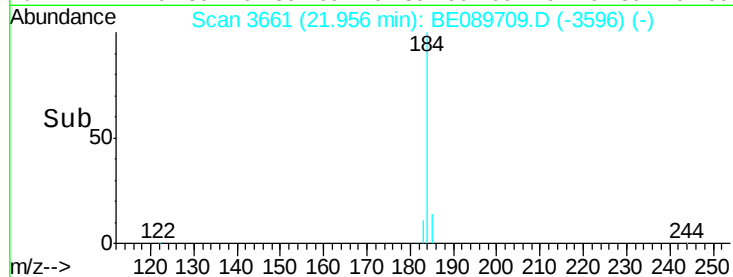
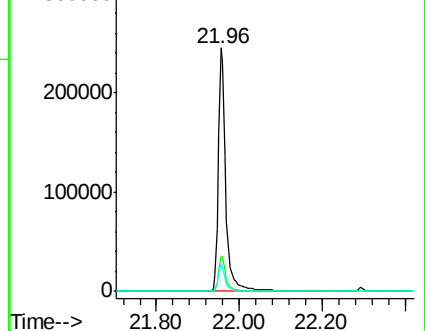
183 11.1 8.8 13.2



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: 11.15 ng

RT: 22.30 min Scan# 3736

Delta R.T. 0.00 min

Lab File: BE089709.D

Acq: 27 Feb 2015 3:21

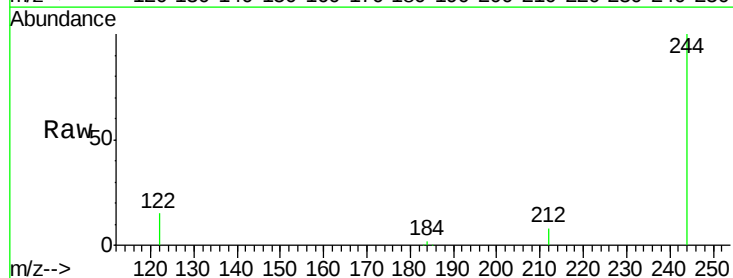
Tgt Ion:244 Resp: 175663

Ion Ratio Lower Upper

244 100

212 7.9 6.7 10.1

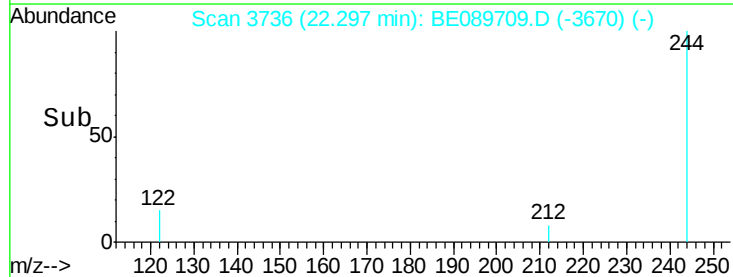
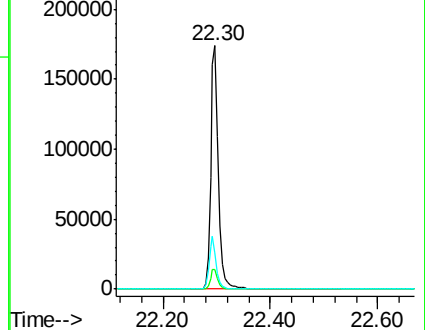
122 15.0 15.7 23.5#

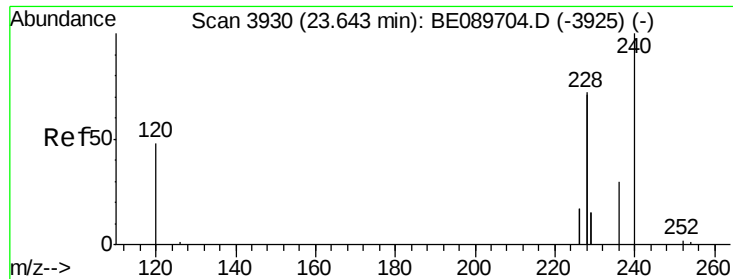


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#23

Benzo(a)anthracene

Concen: 11.52 ng

RT: 23.64 min Scan# 3930

Delta R.T. -0.01 min

Lab File: BE089709.D

Acq: 27 Feb 2015 3:21

Instrument :

BNA_E

ClientSampleId :

PB81904BS

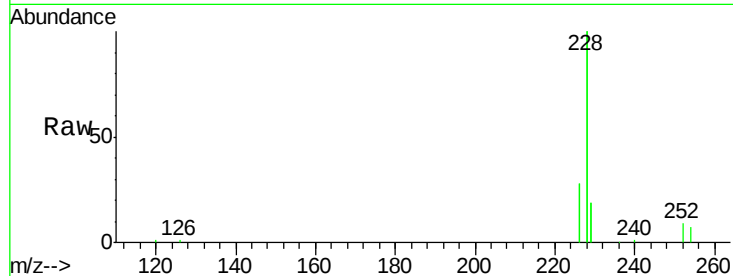
Tgt Ion:228 Resp: 1064607

Ion Ratio Lower Upper

228 100

226 28.0 19.3 28.9

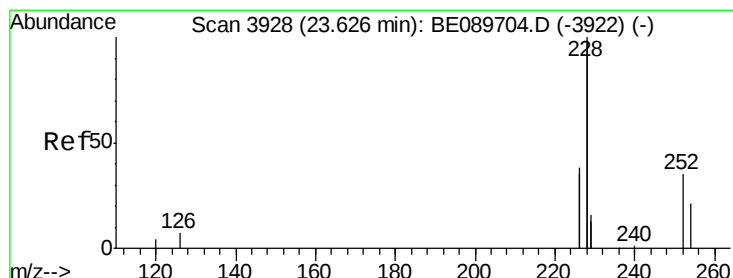
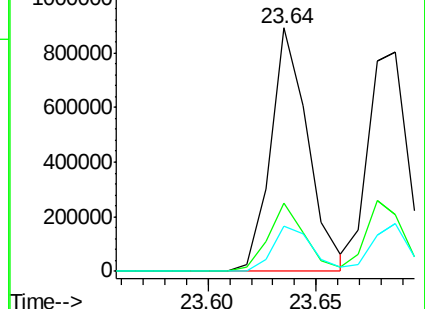
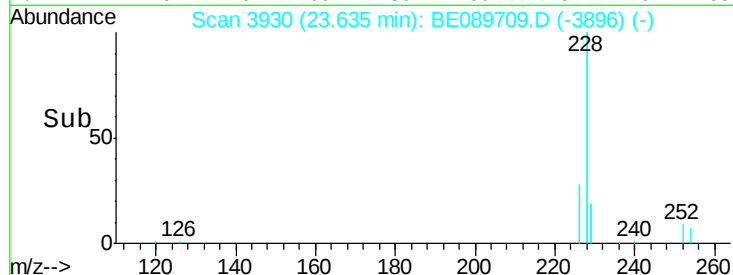
229 18.6 16.6 25.0



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: 10.06 ng

RT: 23.63 min Scan# 3929

Delta R.T. 0.00 min

Lab File: BE089709.D

Acq: 27 Feb 2015 3:21

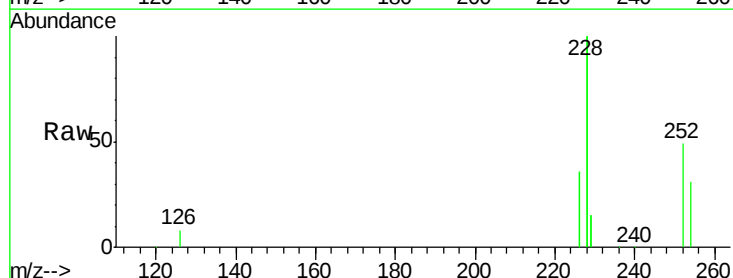
Tgt Ion:252 Resp: 84255

Ion Ratio Lower Upper

252 100

254 61.8 49.4 74.2

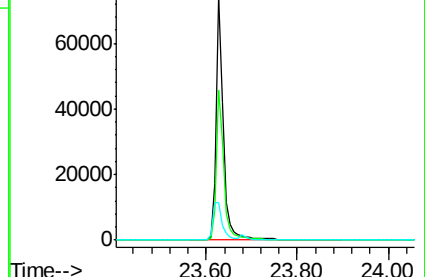
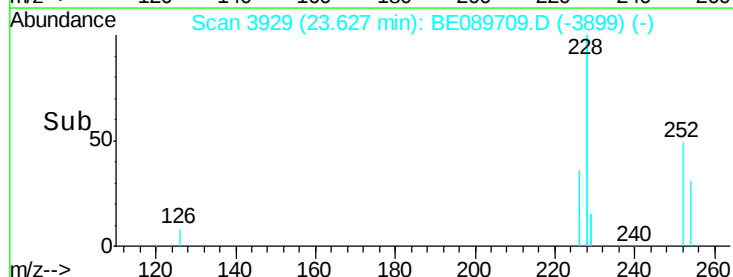
126 15.4 17.4 26.2#

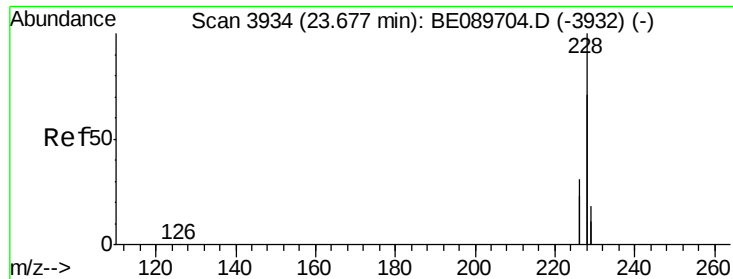


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E





#25

Chrysene

Concen: 9.37 ng

RT: 23.64 min Scan# 3930

Delta R.T. -0.04 min

Lab File: BE089709.D

Acq: 27 Feb 2015 3:21

Instrument :

BNA_E

ClientSampleId :

PB81904BS

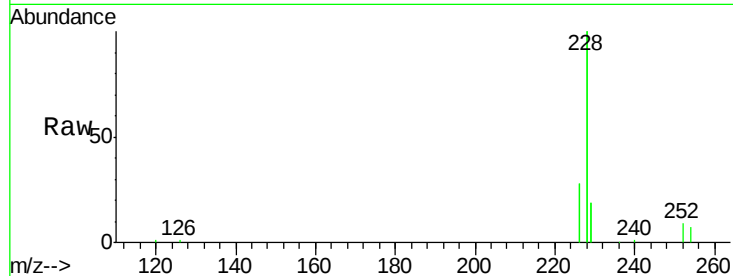
Tgt Ion:228 Resp: 1064607

Ion Ratio Lower Upper

228 100

226 28.0 24.7 37.1

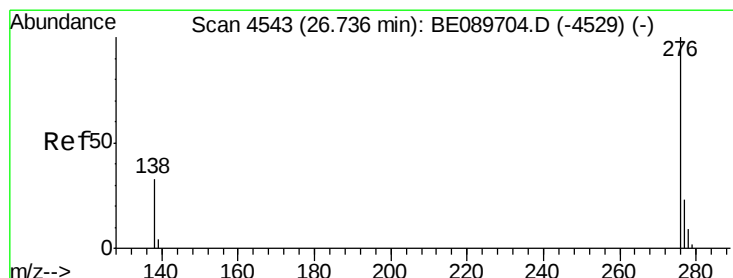
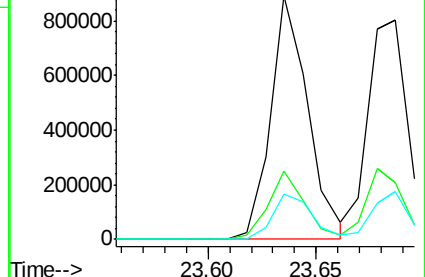
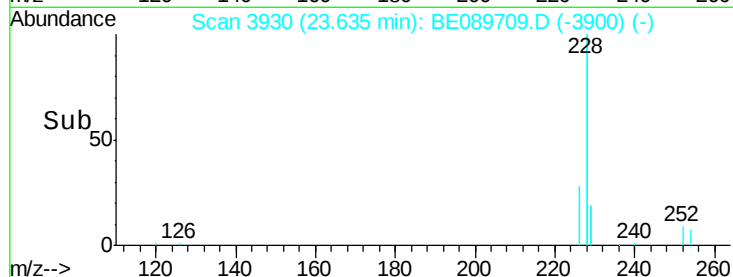
229 18.6 14.4 21.6



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: 9.79 ng

RT: 26.74 min Scan# 4546

Delta R.T. 0.01 min

Lab File: BE089709.D

Acq: 27 Feb 2015 3:21

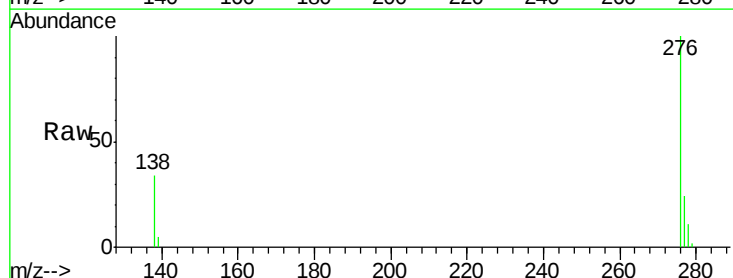
Tgt Ion:276 Resp: 217776

Ion Ratio Lower Upper

276 100

138 16.0 29.8 44.6#

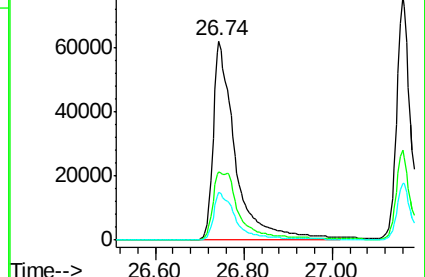
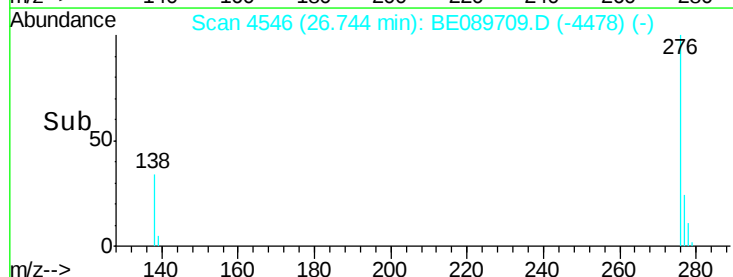
277 25.1 19.8 29.6

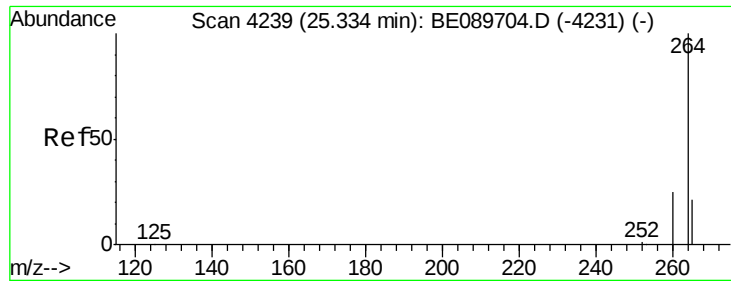


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

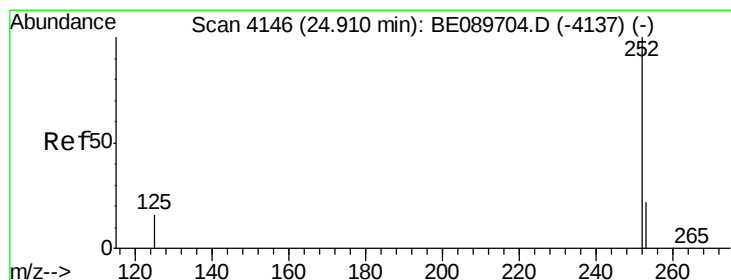
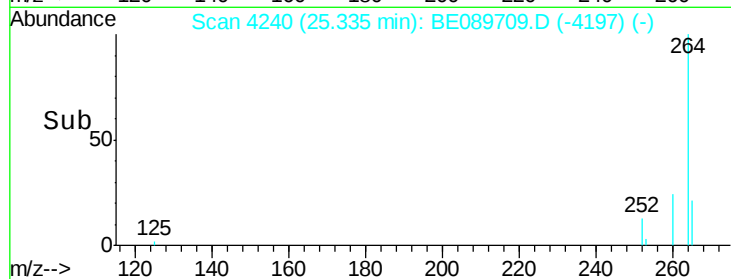
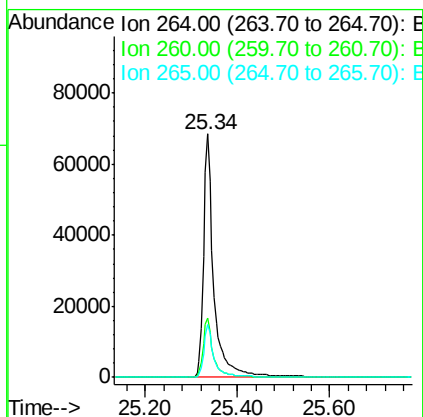
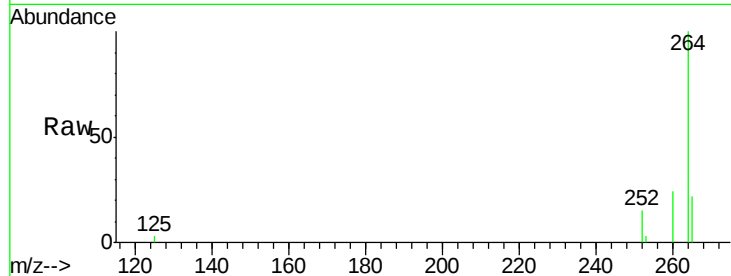




#27
 Perylene-d12
 Concen: 5.00 ng
 RT: 25.34 min Scan# 4240
 Delta R.T. 0.00 min
 Lab File: BE089709.D
 Acq: 27 Feb 2015 3:21

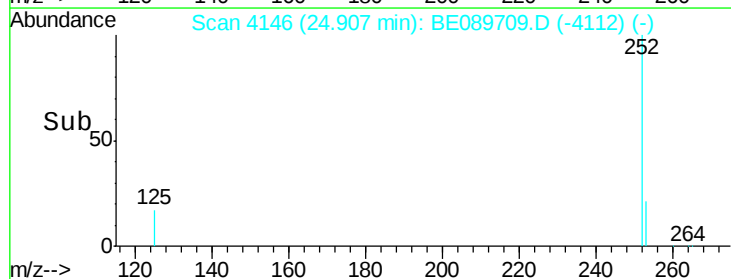
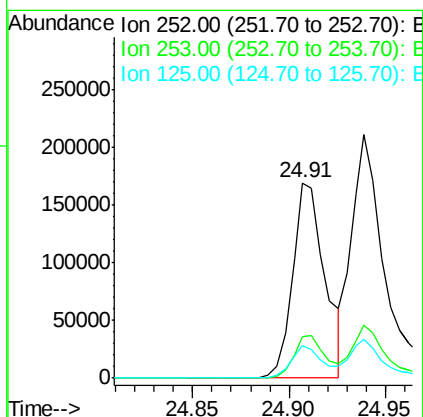
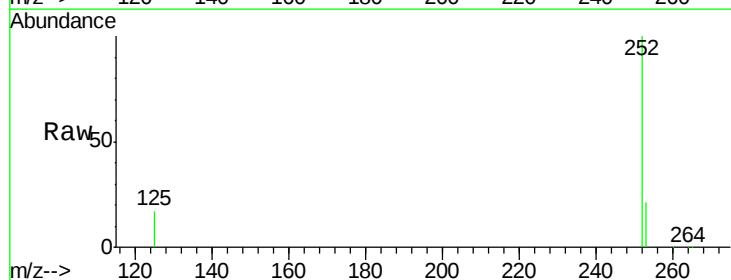
Instrument :
 BNA_E
 ClientSampleId :
 PB81904BS

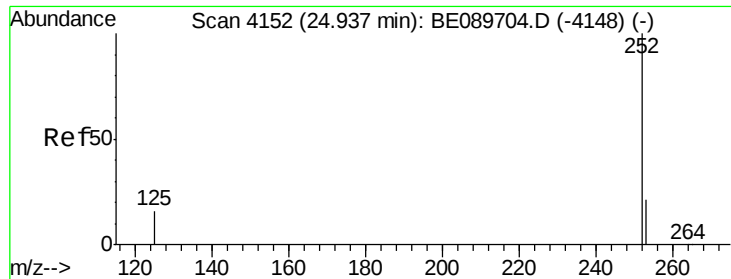
Tgt Ion: 264 Resp: 105084
 Ion Ratio Lower Upper
 264 100
 260 24.3 20.2 30.2
 265 21.5 16.9 25.3



#28
 Benzo(b)fluoranthene
 Concen: 10.10 ng
 RT: 24.91 min Scan# 4146
 Delta R.T. -0.00 min
 Lab File: BE089709.D
 Acq: 27 Feb 2015 3:21

Tgt Ion: 252 Resp: 197661
 Ion Ratio Lower Upper
 252 100
 253 21.2 17.8 26.6
 125 16.6 12.9 19.3





#29

Benzo(k)fluoranthene

Concen: 9.87 ng

RT: 24.94 min Scan# 4153

Delta R.T. 0.00 min

Lab File: BE089709.D

Acq: 27 Feb 2015 3:21

Instrument :

BNA_E

ClientSampleId :

PB81904BS

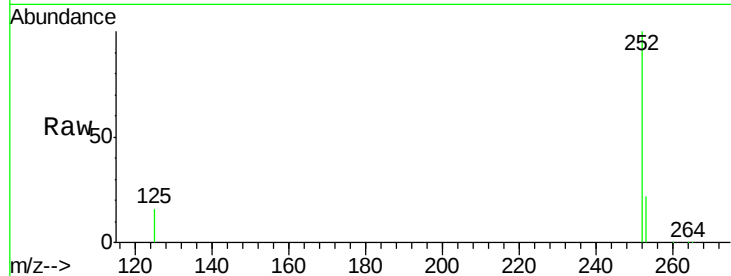
Tgt Ion:252 Resp: 285956

Ion Ratio Lower Upper

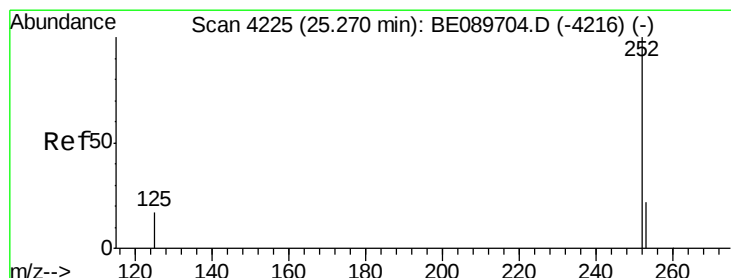
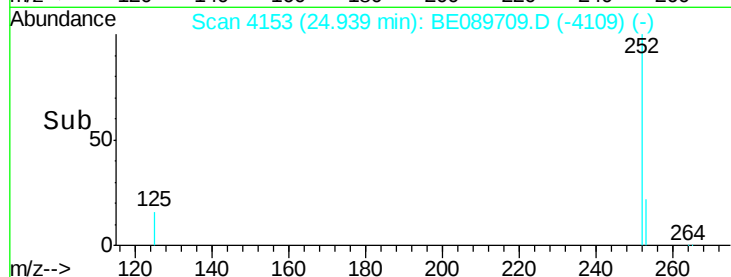
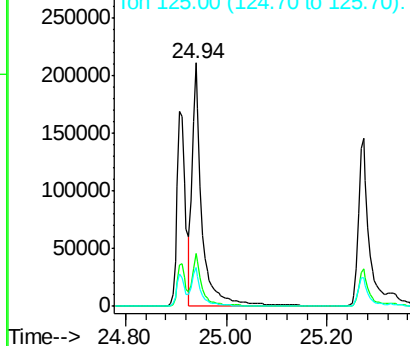
252 100

253 21.7 17.3 25.9

125 16.1 12.9 19.3



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



#30

Benzo(a)pyrene

Concen: 10.29 ng

RT: 25.27 min Scan# 4226

Delta R.T. 0.00 min

Lab File: BE089709.D

Acq: 27 Feb 2015 3:21

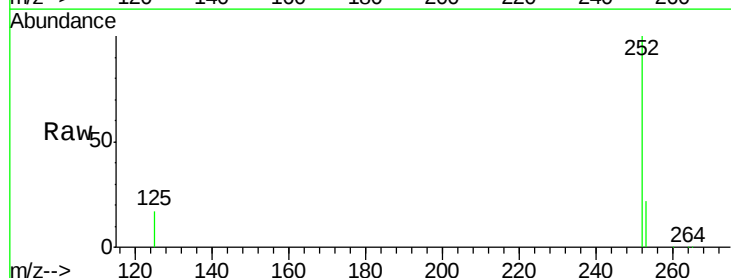
Tgt Ion:252 Resp: 202266

Ion Ratio Lower Upper

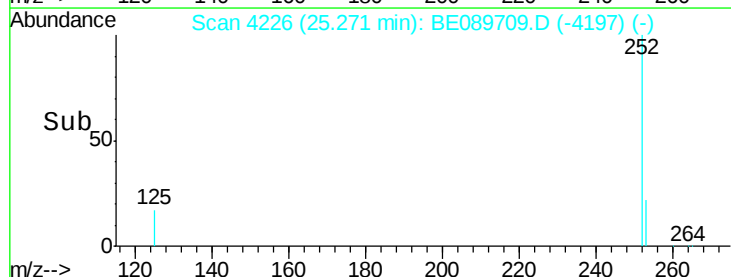
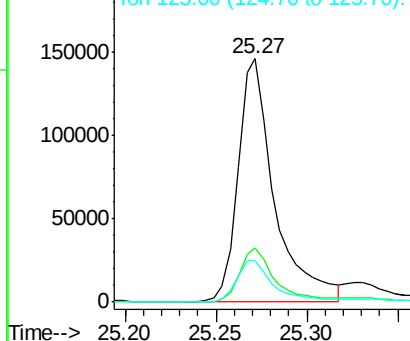
252 100

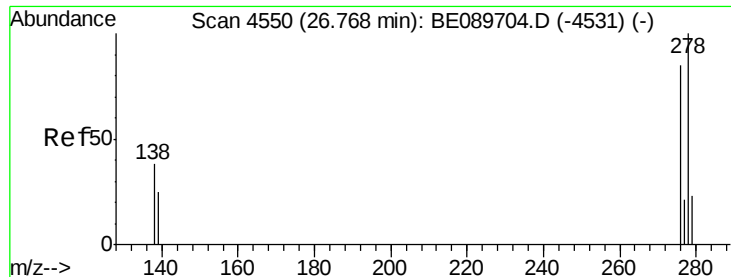
253 22.3 17.9 26.9

125 17.2 14.0 21.0



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: 9.88 ng

RT: 26.77 min Scan# 4552

Delta R.T. 0.00 min

Lab File: BE089709.D

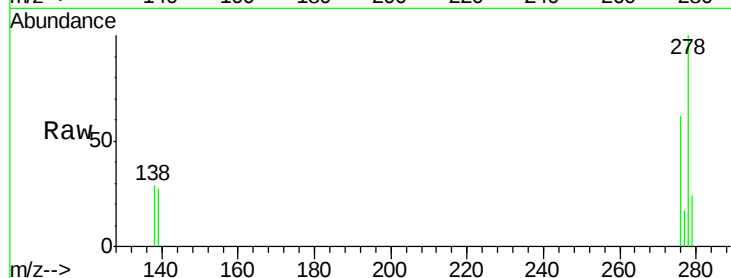
Acq: 27 Feb 2015 3:21

Instrument :

BNA_E

ClientSampleId :

PB81904BS



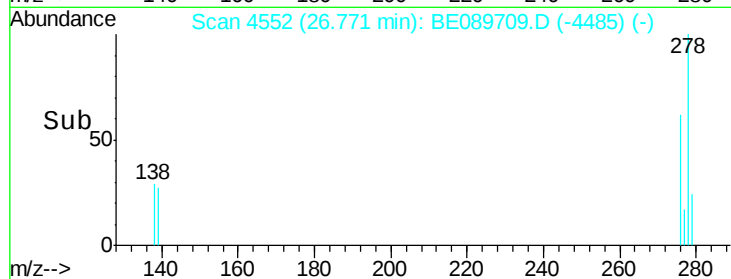
Tgt Ion: 278 Resp: 176716

Ion Ratio Lower Upper

278 100

139 26.9 21.1 31.7

279 24.0 19.3 28.9



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

