

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE072318\
 Data File : BE097050.D
 Acq On : 24 Jul 2018 00:06
 Operator : SJ/JU
 Sample : J4073-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 RE117D1-071618

Quant Time: Jul 24 05:28:39 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE071618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 11:34:20 2018
 Response via : Initial Calibration

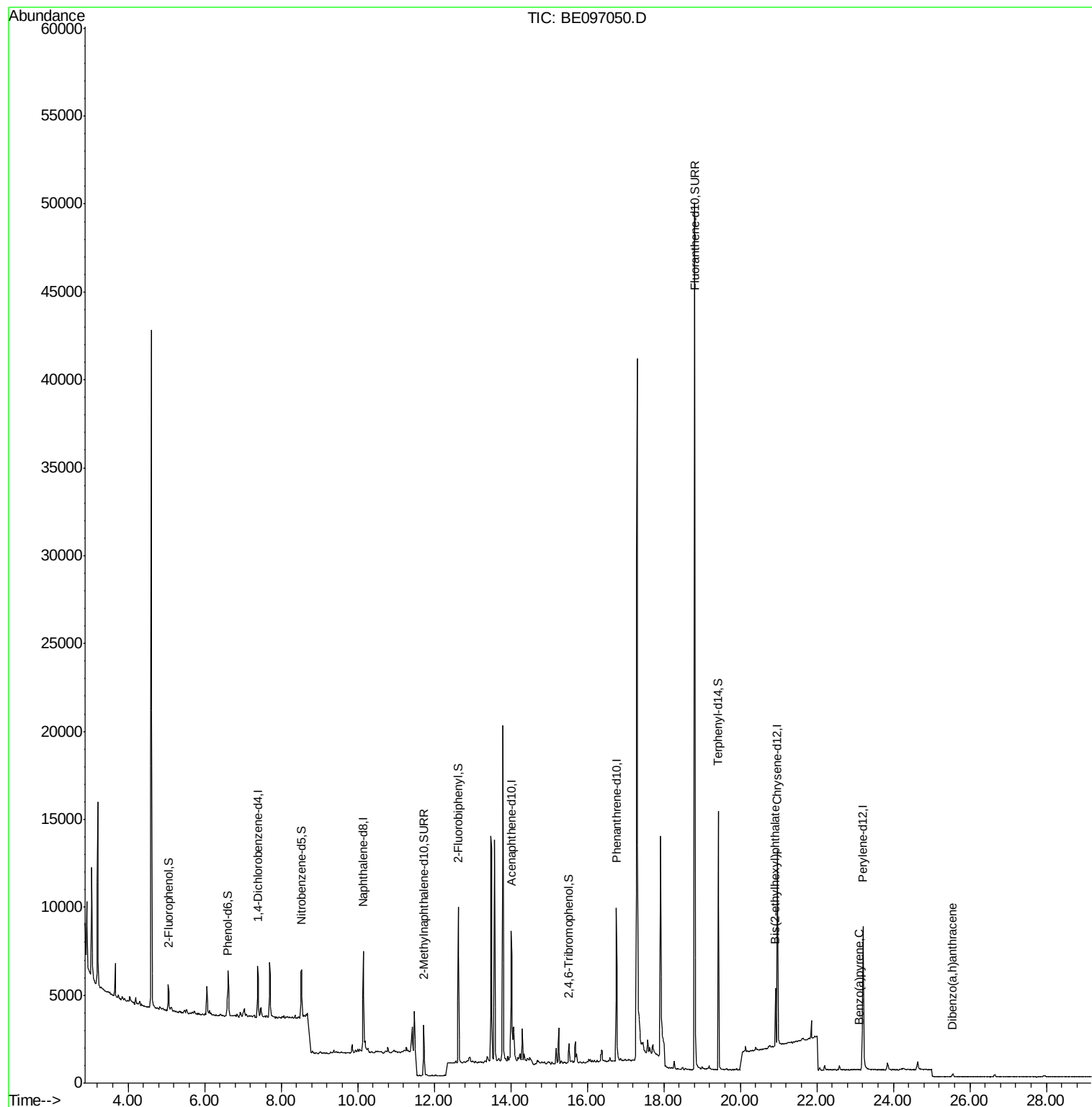
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1339	0.40	ng	0.00
7) Naphthalene-d8	10.15	136	6187	0.40	ng	0.00
13) Acenaphthene-d10	14.01	164	3914	0.40	ng	0.00
19) Phenanthrene-d10	16.77	188	11087	0.40	ng	0.00
27) Chrysene-d12	20.97	240	12031	0.40	ng	-0.01
34) Perylene-d12	23.21	264	11290	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.06	112	780	0.24	ng	0.00
5) Phenol-d6	6.60	99	630	0.13	ng	0.00
8) Nitrobenzene-d5	8.53	82	2661	0.59	ng	0.00
11) 2-Methylnaphthalene-d10	11.73	152	4133	0.46	ng	0.00
14) 2,4,6-Tribromophenol	15.52	330	703	0.73	ng	0.00
15) 2-Fluorobiphenyl	12.63	172	8107	0.56	ng	0.00
25) Fluoranthene-d10	18.81	212	63479	0.66	ng	0.00
29) Terphenyl-d14	19.43	244	12752	0.55	ng	0.00
Target Compounds						
22) Pentachlorophenol	16.44	266	18	Below Cal		Qvalue 100
32) Bis(2-ethylhexyl)phthalate	20.92	149	3929	0.137 ng	#	99
37) Benzo(a)pyrene	23.12	252	16	0.102 ng	#	1
38) Dibenzo(a,h)anthracene	25.54	278	18	0.118 ng	#	1

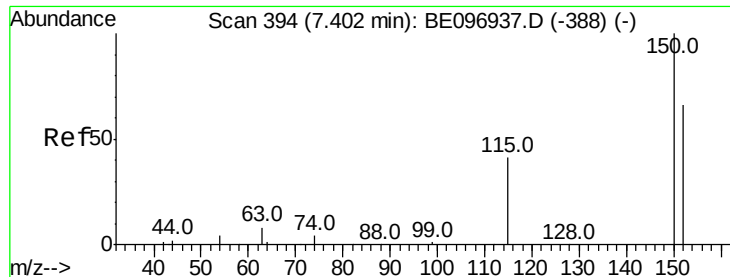
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Fri Jul 20 11:34:20 2018
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 0.400 ng

RT: 7.39 min Scan# 393

Delta R.T. -0.00 min

Lab File: BE097050.D

Acq: 24 Jul 2018 00:06

Instrument :

BNA_E

ClientSampleId :

RE117D1-071618

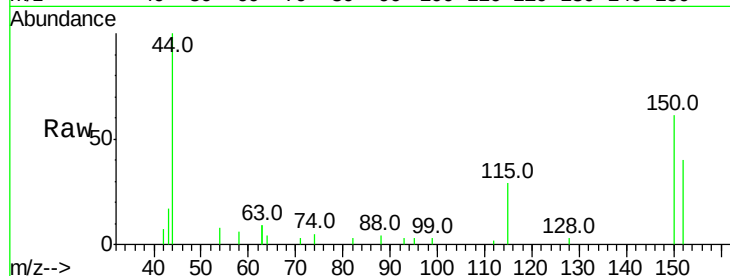
Tot Ion:152 Resp: 1339

Ion Ratio Lower Upper

152 100

150 152.6 117.2 175.8

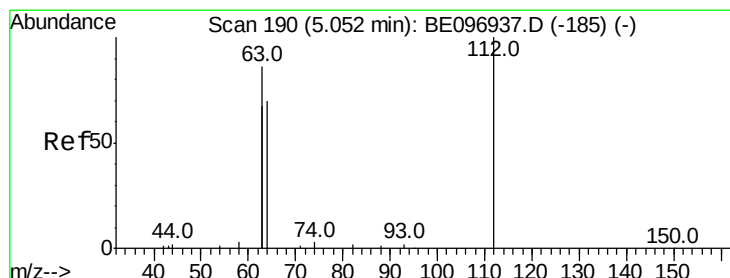
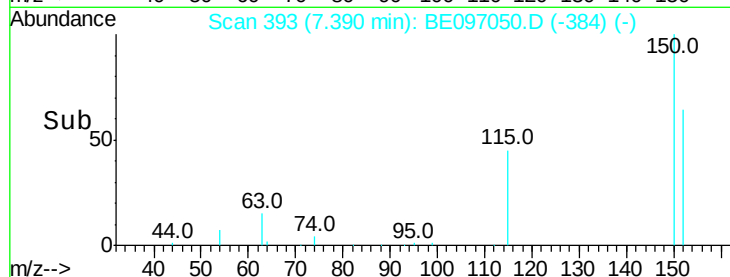
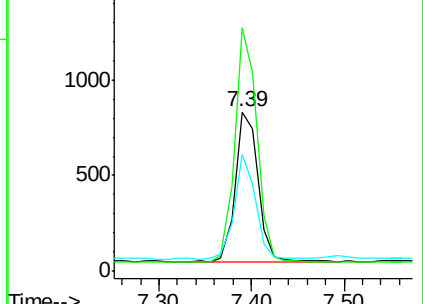
115 73.6 57.0 85.6



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



#4

2-Fluorophenol

Concen: 0.244 ng

RT: 5.06 min Scan# 191

Delta R.T. 0.01 min

Lab File: BE097050.D

Acq: 24 Jul 2018 00:06

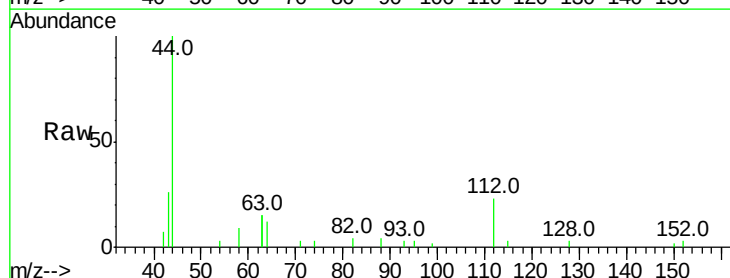
Tgt Ion:112 Resp: 780

Ion Ratio Lower Upper

112 100

64 64.6 60.1 90.1

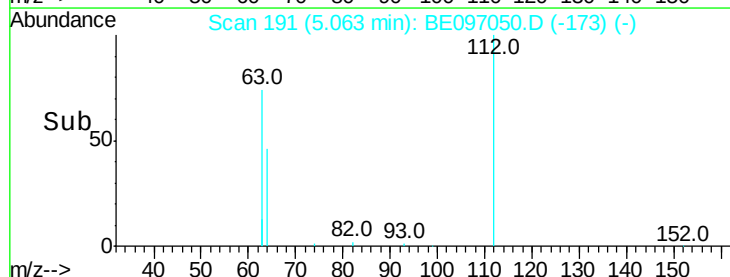
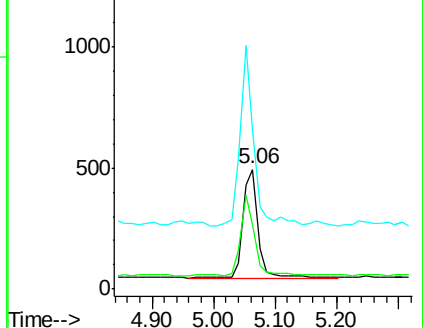
63 143.5 116.8 175.2

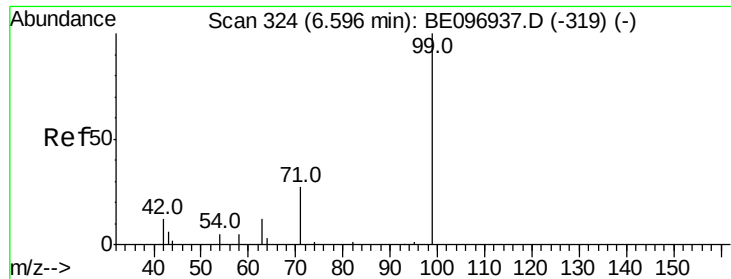


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BE0

Ion 63.00 (62.70 to 63.70): BE0





#5

Phenol-d6

Concen: 0.129 ng

RT: 6.60 min Scan# 324

Delta R.T. -0.00 min

Lab File: BE097050.D

Acq: 24 Jul 2018 00:06

Instrument :

BNA_E

ClientSampleId :

RE117D1-071618

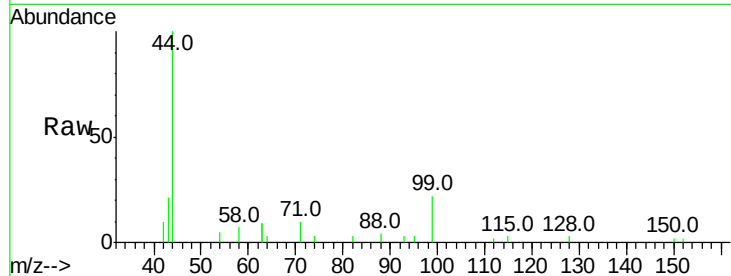
Tot Ion: 99 Resp: 630

Ion Ratio Lower Upper

99 100

42 38.1 20.2 30.2#

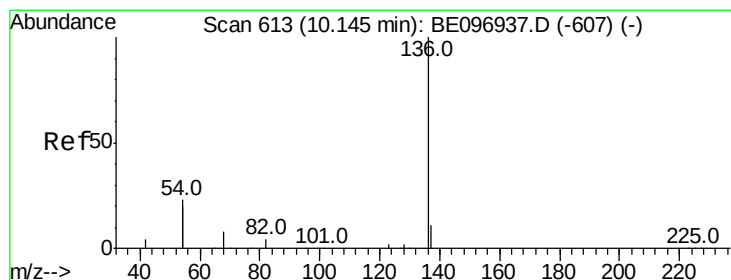
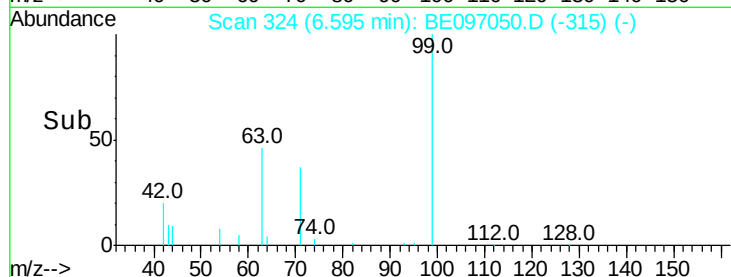
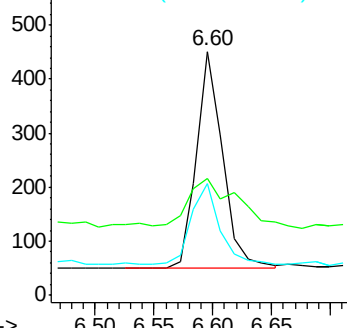
71 38.9 28.4 42.6



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



#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.15 min Scan# 613

Delta R.T. -0.00 min

Lab File: BE097050.D

Acq: 24 Jul 2018 00:06

Tgt Ion: 136 Resp: 6187

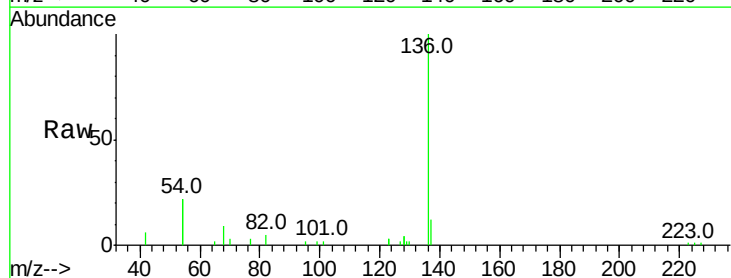
Ion Ratio Lower Upper

136 100

137 12.3 9.5 14.3

54 44.7 29.1 43.7#

68 8.7 6.2 9.2

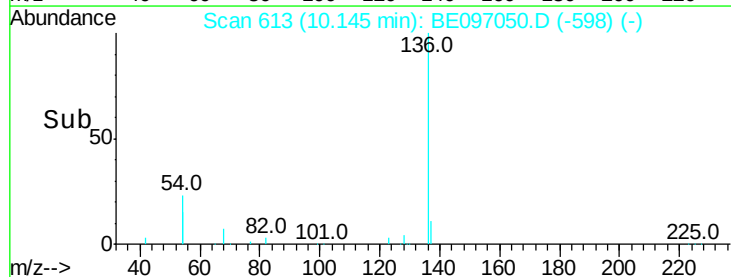
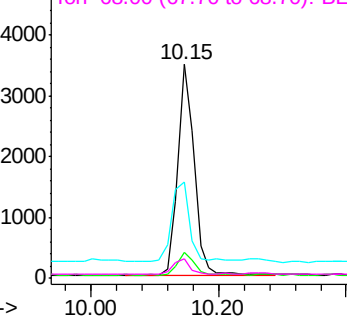


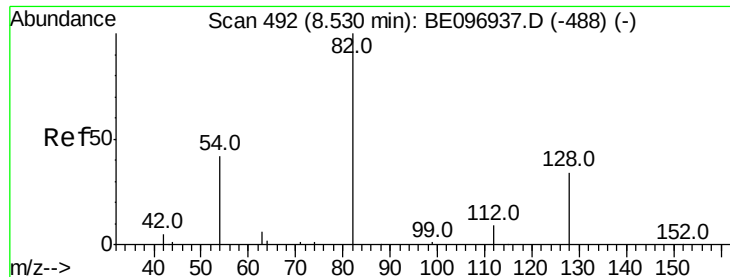
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0





#8

Nitrobenzene-d5

Concen: 0.590 ng

RT: 8.53 min Scan# 492

Delta R.T. 0.01 min

Lab File: BE097050.D

Acq: 24 Jul 2018 00:06

Instrument :

BNA_E

ClientSampleId :

RE117D1-071618

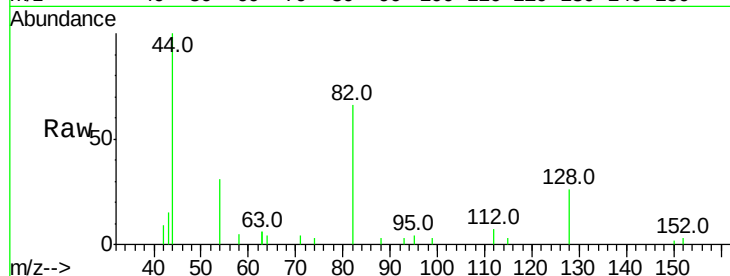
Tot Ion: 82 Resp: 2661

Ion Ratio Lower Upper

82 100

128 39.2 24.0 36.0#

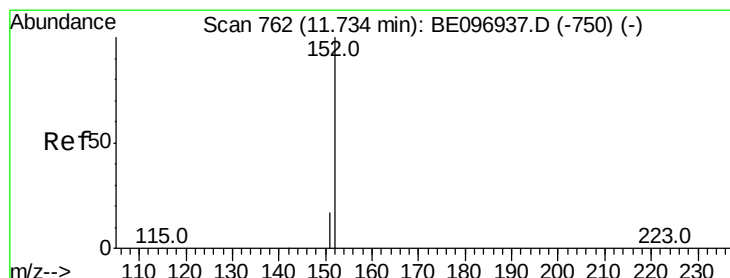
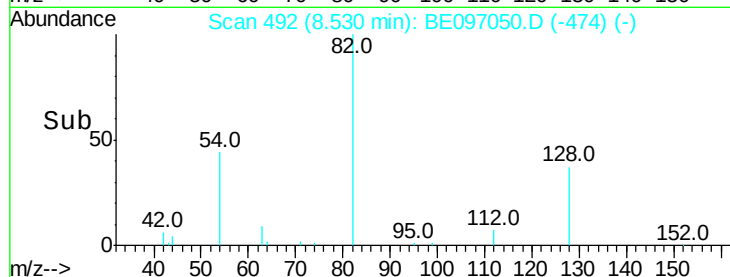
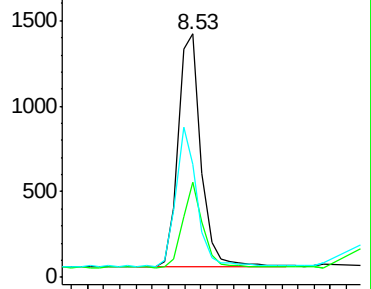
54 46.5 40.0 60.0



Abundance Ion 82.00 (81.70 to 82.70): BE096937.D (-488) (-)

Ion 128.00 (127.70 to 128.70): BE096937.D (-488) (-)

Ion 54.00 (53.70 to 54.70): BE096937.D (-488) (-)



#11

2-Methylnaphthalene-d10

Concen: 0.458 ng

RT: 11.73 min Scan# 761

Delta R.T. -0.00 min

Lab File: BE097050.D

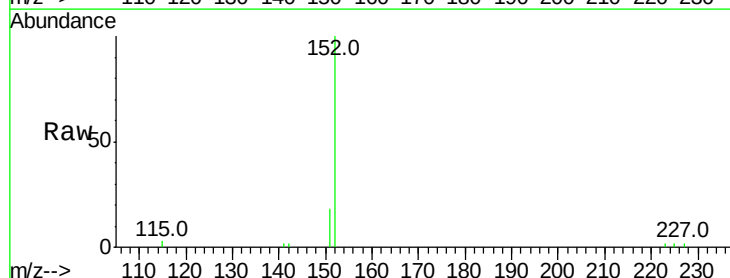
Acq: 24 Jul 2018 00:06

Tgt Ion: 152 Resp: 4133

Ion Ratio Lower Upper

152 100

151 20.3 15.4 23.0



Abundance Ion 152.00 (151.70 to 152.70): BE096937.D (-750) (-)

Ion 151.00 (150.70 to 151.70): BE096937.D (-750) (-)

Ion 115.00 (114.70 to 115.70): BE096937.D (-750) (-)

Ion 227.00 (226.70 to 227.70): BE096937.D (-750) (-)

Ion 225.00 (224.70 to 225.70): BE096937.D (-750) (-)

Ion 223.00 (222.70 to 223.70): BE096937.D (-750) (-)

Ion 221.00 (220.70 to 221.70): BE096937.D (-750) (-)

Ion 219.00 (218.70 to 219.70): BE096937.D (-750) (-)

Ion 217.00 (216.70 to 217.70): BE096937.D (-750) (-)

Ion 215.00 (214.70 to 215.70): BE096937.D (-750) (-)

Ion 213.00 (212.70 to 213.70): BE096937.D (-750) (-)

Ion 211.00 (210.70 to 211.70): BE096937.D (-750) (-)

Ion 209.00 (208.70 to 209.70): BE096937.D (-750) (-)

Ion 207.00 (206.70 to 207.70): BE096937.D (-750) (-)

Ion 205.00 (204.70 to 205.70): BE096937.D (-750) (-)

Ion 203.00 (202.70 to 203.70): BE096937.D (-750) (-)

Ion 201.00 (200.70 to 201.70): BE096937.D (-750) (-)

Ion 199.00 (198.70 to 199.70): BE096937.D (-750) (-)

Ion 197.00 (196.70 to 197.70): BE096937.D (-750) (-)

Ion 195.00 (194.70 to 195.70): BE096937.D (-750) (-)

Ion 193.00 (192.70 to 193.70): BE096937.D (-750) (-)

Ion 191.00 (190.70 to 191.70): BE096937.D (-750) (-)

Ion 189.00 (188.70 to 189.70): BE096937.D (-750) (-)

Ion 187.00 (186.70 to 187.70): BE096937.D (-750) (-)

Ion 185.00 (184.70 to 185.70): BE096937.D (-750) (-)

Ion 183.00 (182.70 to 183.70): BE096937.D (-750) (-)

Ion 181.00 (180.70 to 181.70): BE096937.D (-750) (-)

Ion 179.00 (178.70 to 179.70): BE096937.D (-750) (-)

Ion 177.00 (176.70 to 177.70): BE096937.D (-750) (-)

Ion 175.00 (174.70 to 175.70): BE096937.D (-750) (-)

Ion 173.00 (172.70 to 173.70): BE096937.D (-750) (-)

Ion 171.00 (170.70 to 171.70): BE096937.D (-750) (-)

Ion 169.00 (168.70 to 169.70): BE096937.D (-750) (-)

Ion 167.00 (166.70 to 167.70): BE096937.D (-750) (-)

Ion 165.00 (164.70 to 165.70): BE096937.D (-750) (-)

Ion 163.00 (162.70 to 163.70): BE096937.D (-750) (-)

Ion 161.00 (160.70 to 161.70): BE096937.D (-750) (-)

Ion 159.00 (158.70 to 159.70): BE096937.D (-750) (-)

Ion 157.00 (156.70 to 157.70): BE096937.D (-750) (-)

Ion 155.00 (154.70 to 155.70): BE096937.D (-750) (-)

Ion 153.00 (152.70 to 153.70): BE096937.D (-750) (-)

Ion 151.00 (150.70 to 151.70): BE096937.D (-750) (-)

Ion 149.00 (148.70 to 149.70): BE096937.D (-750) (-)

Ion 147.00 (146.70 to 147.70): BE096937.D (-750) (-)

Ion 145.00 (144.70 to 145.70): BE096937.D (-750) (-)

Ion 143.00 (142.70 to 143.70): BE096937.D (-750) (-)

Ion 141.00 (140.70 to 141.70): BE096937.D (-750) (-)

Ion 139.00 (138.70 to 139.70): BE096937.D (-750) (-)

Ion 137.00 (136.70 to 137.70): BE096937.D (-750) (-)

Ion 135.00 (134.70 to 135.70): BE096937.D (-750) (-)

Ion 133.00 (132.70 to 133.70): BE096937.D (-750) (-)

Ion 131.00 (130.70 to 131.70): BE096937.D (-750) (-)

Ion 129.00 (128.70 to 129.70): BE096937.D (-750) (-)

Ion 127.00 (126.70 to 127.70): BE096937.D (-750) (-)

Ion 125.00 (124.70 to 125.70): BE096937.D (-750) (-)

Ion 123.00 (122.70 to 123.70): BE096937.D (-750) (-)

Ion 121.00 (120.70 to 121.70): BE096937.D (-750) (-)

Ion 119.00 (118.70 to 119.70): BE096937.D (-750) (-)

Ion 117.00 (116.70 to 117.70): BE096937.D (-750) (-)

Ion 115.00 (114.70 to 115.70): BE096937.D (-750) (-)

Ion 113.00 (112.70 to 113.70): BE096937.D (-750) (-)

Ion 111.00 (110.70 to 111.70): BE096937.D (-750) (-)

Ion 109.00 (108.70 to 109.70): BE096937.D (-750) (-)

Ion 107.00 (106.70 to 107.70): BE096937.D (-750) (-)

Ion 105.00 (104.70 to 105.70): BE096937.D (-750) (-)

Ion 103.00 (102.70 to 103.70): BE096937.D (-750) (-)

Ion 101.00 (100.70 to 101.70): BE096937.D (-750) (-)

Ion 99.00 (98.70 to 99.70): BE096937.D (-750) (-)

Ion 97.00 (96.70 to 97.70): BE096937.D (-750) (-)

Ion 95.00 (94.70 to 95.70): BE096937.D (-750) (-)

Ion 93.00 (92.70 to 93.70): BE096937.D (-750) (-)

Ion 91.00 (90.70 to 91.70): BE096937.D (-750) (-)

Ion 89.00 (88.70 to 89.70): BE096937.D (-750) (-)

Ion 87.00 (86.70 to 87.70): BE096937.D (-750) (-)

Ion 85.00 (84.70 to 85.70): BE096937.D (-750) (-)

Ion 83.00 (82.70 to 83.70): BE096937.D (-750) (-)

Ion 81.00 (80.70 to 81.70): BE096937.D (-750) (-)

Ion 79.00 (78.70 to 79.70): BE096937.D (-750) (-)

Ion 77.00 (76.70 to 77.70): BE096937.D (-750) (-)

Ion 75.00 (74.70 to 75.70): BE096937.D (-750) (-)

Ion 73.00 (72.70 to 73.70): BE096937.D (-750) (-)

Ion 71.00 (70.70 to 71.70): BE096937.D (-750) (-)

Ion 69.00 (68.70 to 69.70): BE096937.D (-750) (-)

Ion 67.00 (66.70 to 67.70): BE096937.D (-750) (-)

Ion 65.00 (64.70 to 65.70): BE096937.D (-750) (-)

Ion 63.00 (62.70 to 63.70): BE096937.D (-750) (-)

Ion 61.00 (60.70 to 61.70): BE096937.D (-750) (-)

Ion 59.00 (58.70 to 59.70): BE096937.D (-750) (-)

Ion 57.00 (56.70 to 57.70): BE096937.D (-750) (-)

Ion 55.00 (54.70 to 55.70): BE096937.D (-750) (-)

Ion 53.00 (52.70 to 53.70): BE096937.D (-750) (-)

Ion 51.00 (50.70 to 51.70): BE096937.D (-750) (-)

Ion 49.00 (48.70 to 49.70): BE096937.D (-750) (-)

Ion 47.00 (46.70 to 47.70): BE096937.D (-750) (-)

Ion 45.00 (44.70 to 45.70): BE096937.D (-750) (-)

Ion 43.00 (42.70 to 43.70): BE096937.D (-750) (-)

Ion 41.00 (40.70 to 41.70): BE096937.D (-750) (-)

Ion 39.00 (38.70 to 39.70): BE096937.D (-750) (-)

Ion 37.00 (36.70 to 37.70): BE096937.D (-750) (-)

Ion 35.00 (34.70 to 35.70): BE096937.D (-750) (-)

Ion 33.00 (32.70 to 33.70): BE096937.D (-750) (-)

Ion 31.00 (30.70 to 31.70): BE096937.D (-750) (-)

Ion 29.00 (28.70 to 29.70): BE096937.D (-750) (-)

Ion 27.00 (26.70 to 27.70): BE096937.D (-750) (-)

Ion 25.00 (24.70 to 25.70): BE096937.D (-750) (-)

Ion 23.00 (22.70 to 23.70): BE096937.D (-750) (-)

Ion 21.00 (20.70 to 21.70): BE096937.D (-750) (-)

Ion 19.00 (18.70 to 19.70): BE096937.D (-750) (-)

Ion 17.00 (16.70 to 17.70): BE096937.D (-750) (-)

Ion 15.00 (14.70 to 15.70): BE096937.D (-750) (-)

Ion 13.00 (12.70 to 13.70): BE096937.D (-750) (-)

Ion 11.00 (10.70 to 11.70): BE096937.D (-750) (-)

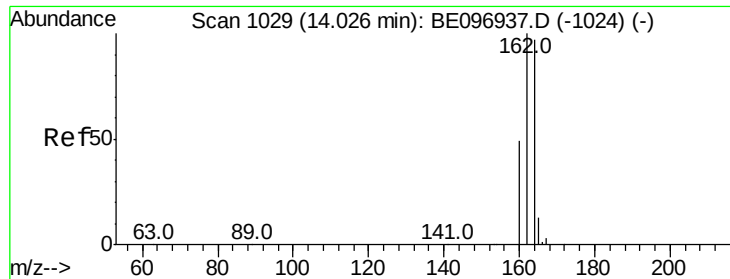
Ion 9.00 (8.70 to 9.70): BE096937.D (-750) (-)

Ion 7.00 (6.70 to 7.70): BE096937.D (-750) (-)

Ion 5.00 (4.70 to 5.70): BE096937.D (-750) (-)

Ion 3.00 (2.70 to 3.70): BE096937.D (-750) (-)

Ion 1.00 (0.70 to 1.70): BE096937.D (-750) (-)



#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.01 min Scan# 1028

Delta R.T. 0.00 min

Lab File: BE097050.D

Acq: 24 Jul 2018 00:06

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BNA_E

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RE117D1-071618

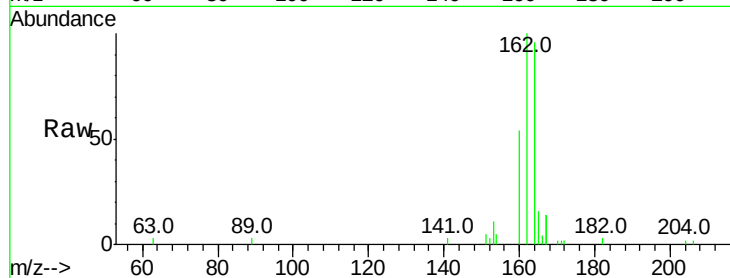
Tot Ion:164 Resp: 3914

Ion Ratio Lower Upper

164 100

162 103.9 83.1 124.7

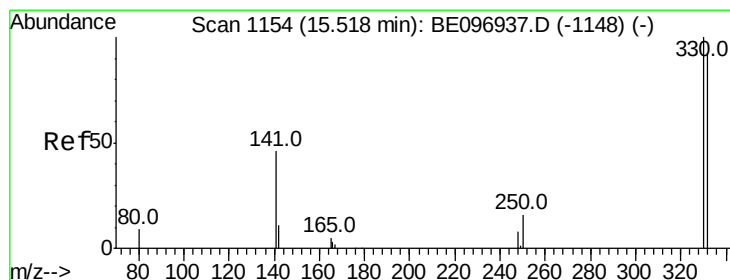
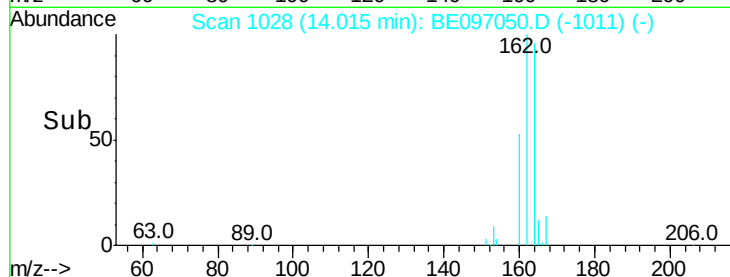
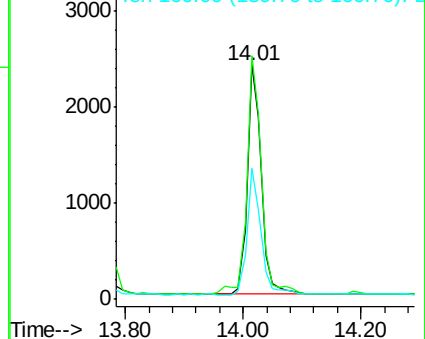
160 56.0 37.1 55.7#



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: 0.730 ng

RT: 15.52 min Scan# 1154

Delta R.T. 0.00 min

Lab File: BE097050.D

Acq: 24 Jul 2018 00:06

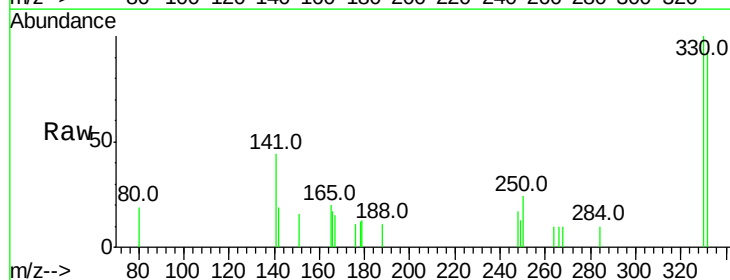
Tgt Ion:330 Resp: 703

Ion Ratio Lower Upper

330 100

332 94.7 152.7 229.1#

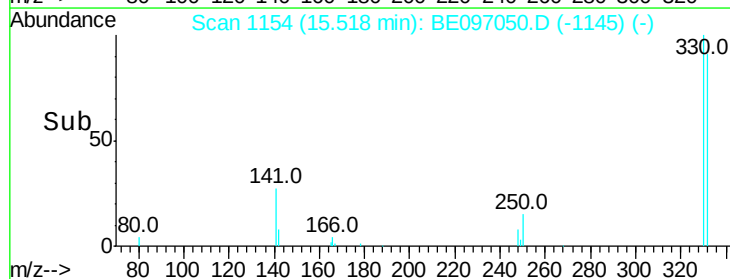
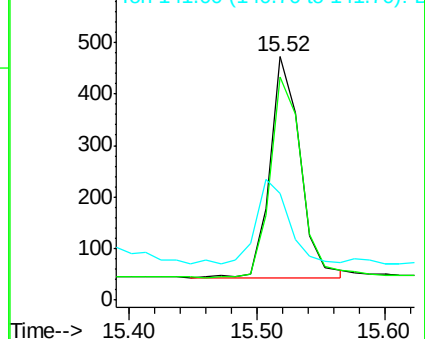
141 41.1 33.7 50.5

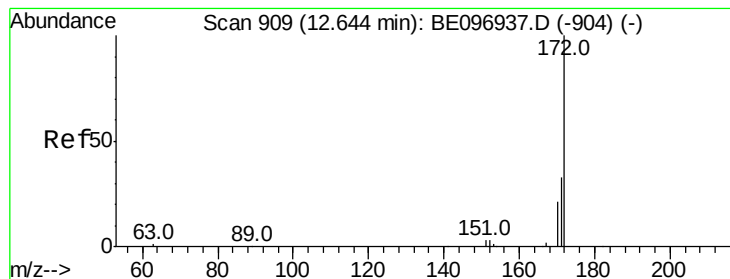


Abundance Ion 330.00 (329.70 to 330.70): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





#15

2-Fluorobiphenyl

Concen: 0.557 ng

RT: 12.63 min Scan# 908

Delta R.T. 0.00 min

Lab File: BE097050.D

Acq: 24 Jul 2018 00:06

Instrument :

BNA_E

ClientSampleId :

RE117D1-071618

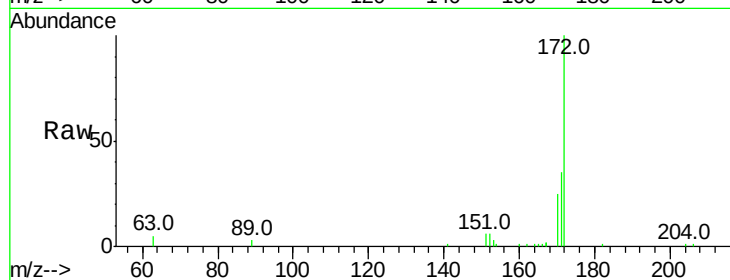
Tot Ion:172 Resp: 8107

Ion	Ratio	Lower	Upper
172	100		
171	35.3	29.9	44.9
170	25.3	21.8	32.8

172 100

171 35.3 29.9 44.9

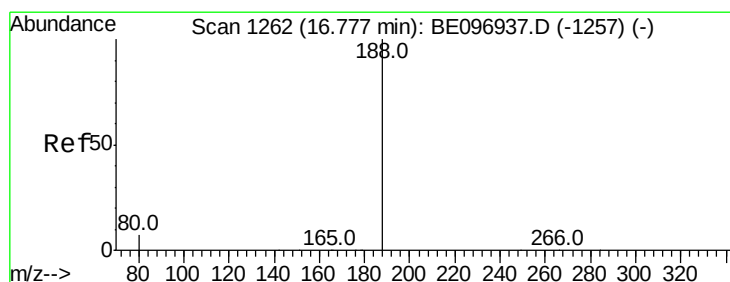
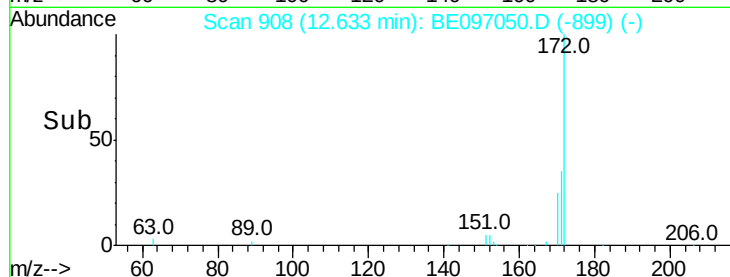
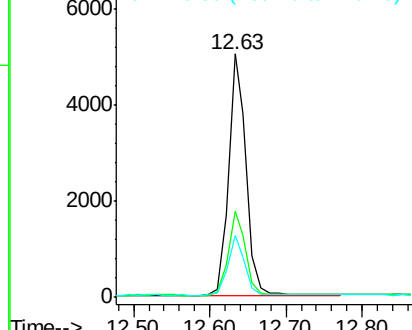
170 25.3 21.8 32.8



Abundance Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E



#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.77 min Scan# 1261

Delta R.T. 0.00 min

Lab File: BE097050.D

Acq: 24 Jul 2018 00:06

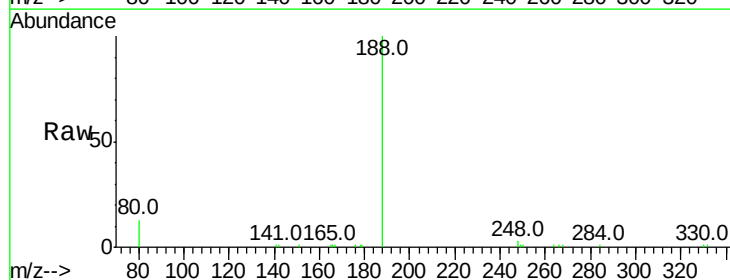
Tgt Ion:188 Resp: 11087

Ion	Ratio	Lower	Upper
188	100		
94	0.0	3.9	5.9#
80	12.5	3.6	5.4#

188 100

94 0.0 3.9 5.9#

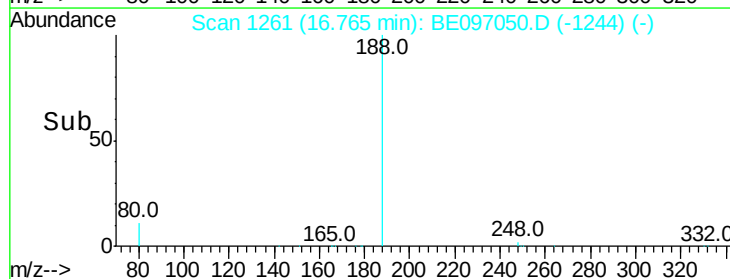
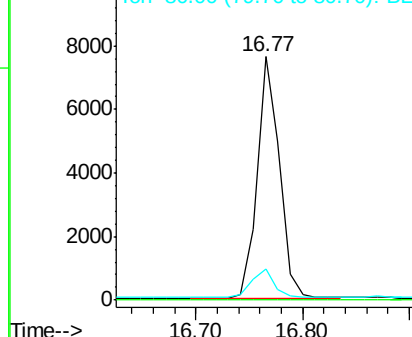
80 12.5 3.6 5.4#

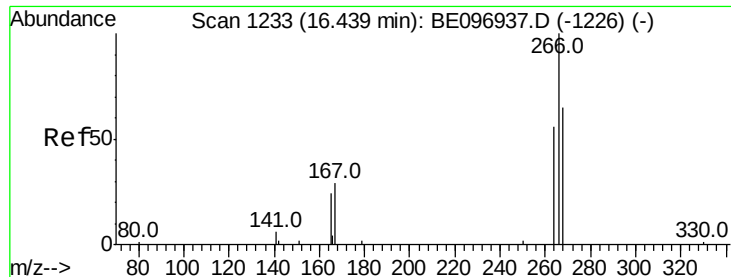


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BE0

Ion 80.00 (79.70 to 80.70): BE0

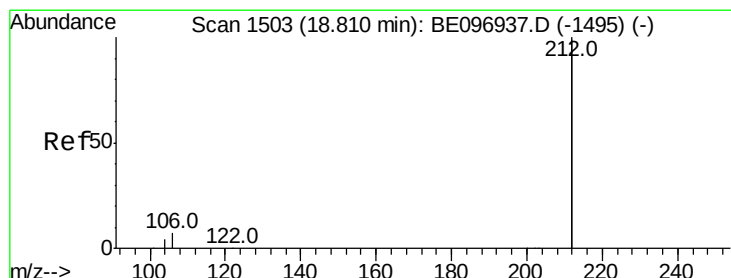
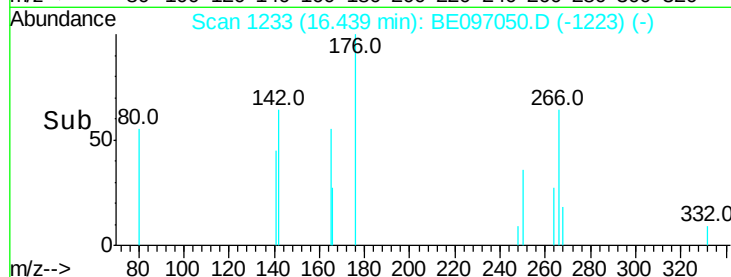
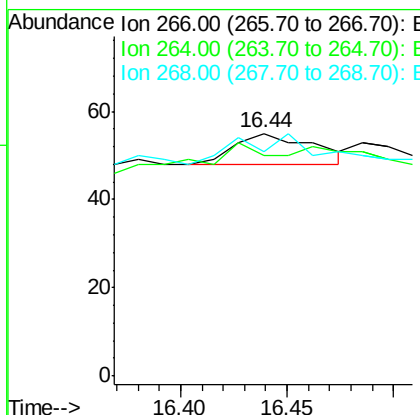
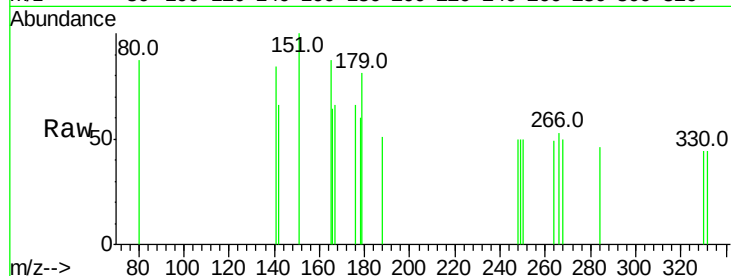




#22
 Pentachlorophenol
 Concen: Below Cal
 RT: 16.44 min Scan# 1233
 Delta R.T. 0.01 min
 Lab File: BE097050.D
 Acq: 24 Jul 2018 00:06

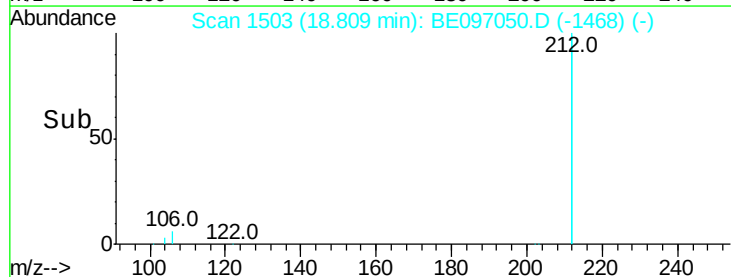
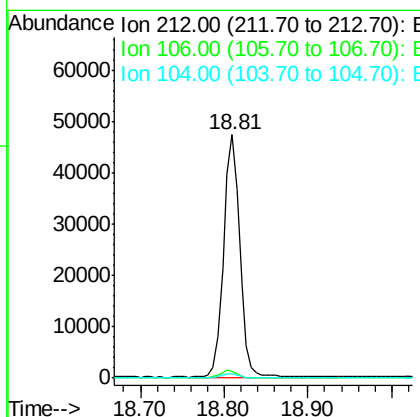
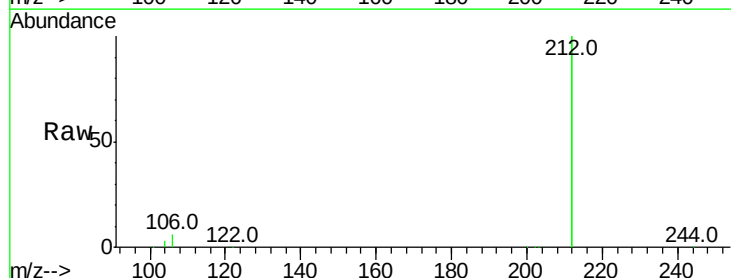
Instrument :
 BNA_E
 ClientSampleId :
 RE117D1-071618

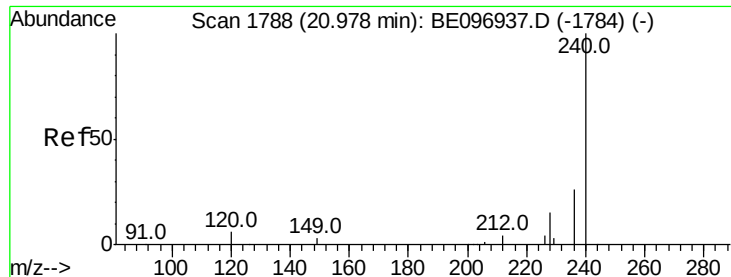
Tot Ion:266 Resp: 18
 Ion Ratio Lower Upper
 266 100
 264 90.9 72.5 108.7
 268 92.7 73.8 110.6



#25
 Fluoranthene-d10
 Concen: 0.658 ng
 RT: 18.81 min Scan# 1503
 Delta R.T. 0.00 min
 Lab File: BE097050.D
 Acq: 24 Jul 2018 00:06

Tgt Ion:212 Resp: 63479
 Ion Ratio Lower Upper
 212 100
 106 3.1 2.8 4.2
 104 1.7 1.6 2.4





#27

Chrysene-d12

Concen: 0.400 ng

RT: 20.97 min Scan# 1787

Delta R.T. -0.01 min

Lab File: BE097050.D

Acq: 24 Jul 2018 00:06

Instrument :

BNA_E

ClientSampleId :

RE117D1-071618

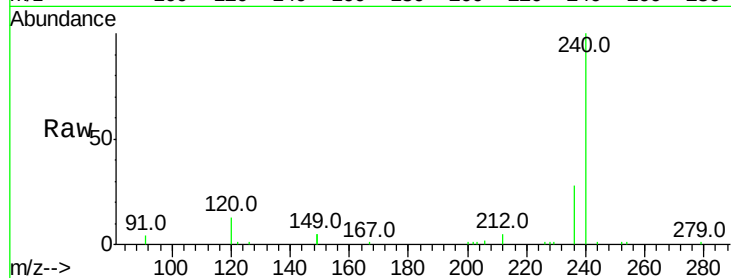
Tot Ion:240 Resp: 12031

Ion Ratio Lower Upper

240 100

120 12.6 5.5 8.3#

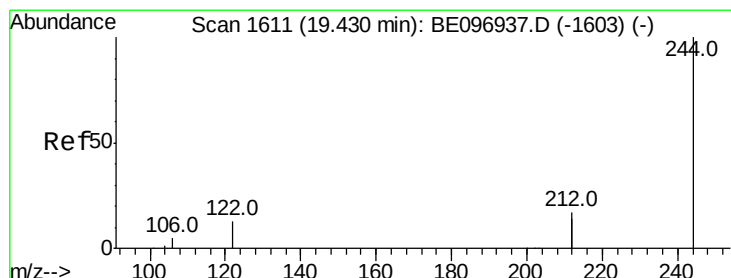
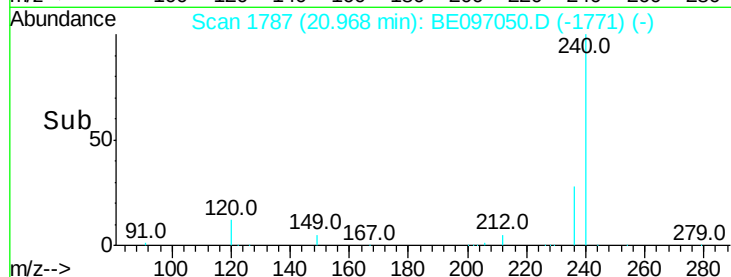
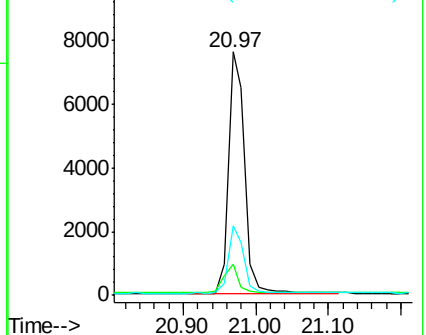
236 28.5 20.7 31.1



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



#29

Terphenyl-d14

Concen: 0.549 ng

RT: 19.43 min Scan# 1611

Delta R.T. 0.00 min

Lab File: BE097050.D

Acq: 24 Jul 2018 00:06

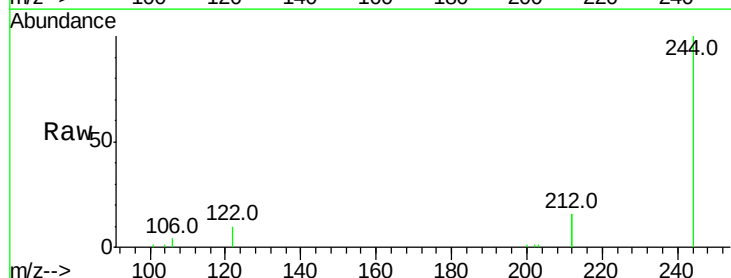
Tgt Ion:244 Resp: 12752

Ion Ratio Lower Upper

244 100

212 32.3 25.4 38.0

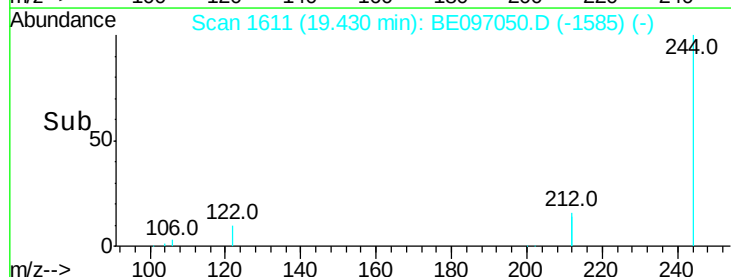
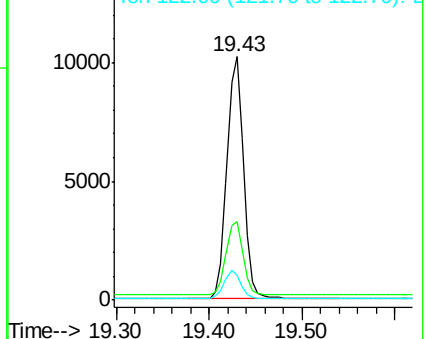
122 10.4 8.1 12.1

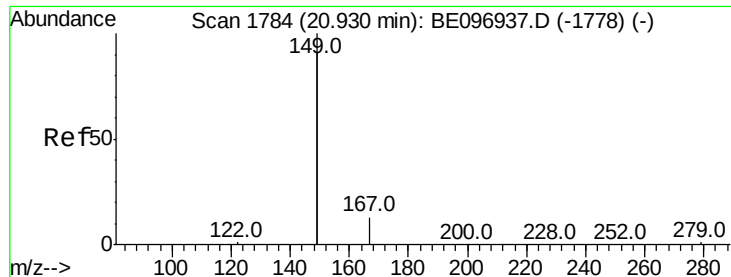


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#32

Bis(2-ethylhexyl)phthalate

Concen: 0.137 ng

RT: 20.92 min Scan# 1783

Delta R.T. -0.01 min

Lab File: BE097050.D

Acq: 24 Jul 2018 00:06

Instrument :

BNA_E

ClientSampleId :

RE117D1-071618

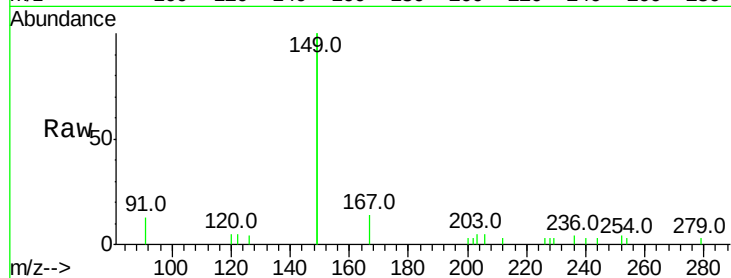
Tot Ion:149 Resp: 3929

Ion Ratio Lower Upper

149 100

167 6.9 5.4 8.0

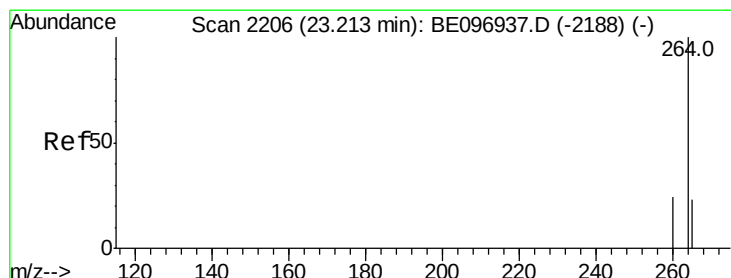
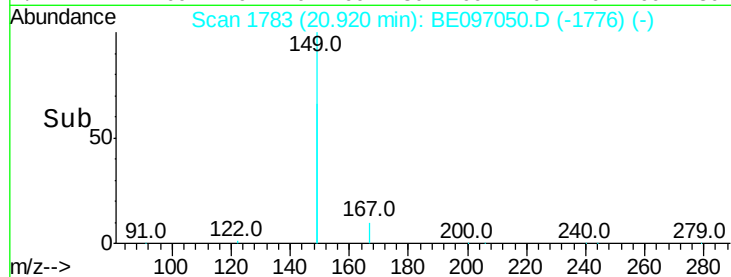
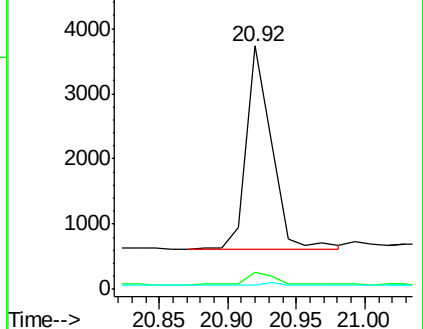
279 1.2 0.7 1.1#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#34

Perylene-d12

Concen: 0.400 ng

RT: 23.21 min Scan# 2205

Delta R.T. -0.00 min

Lab File: BE097050.D

Acq: 24 Jul 2018 00:06

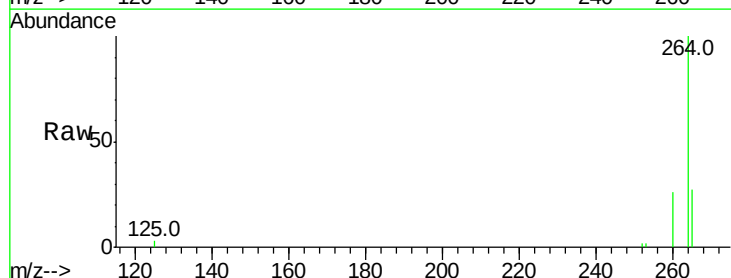
Tgt Ion:264 Resp: 11290

Ion Ratio Lower Upper

264 100

260 26.1 20.5 30.7

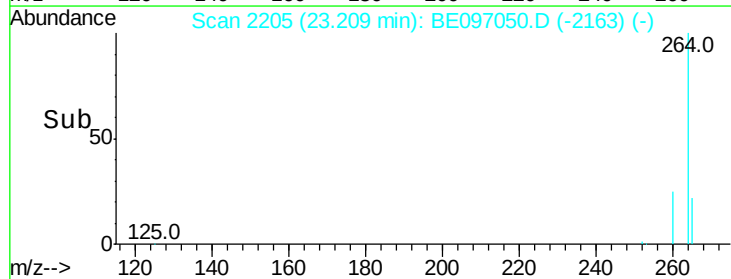
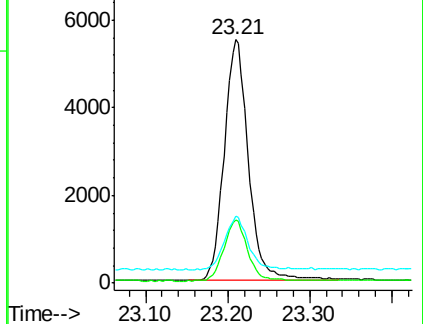
265 27.3 22.8 34.2

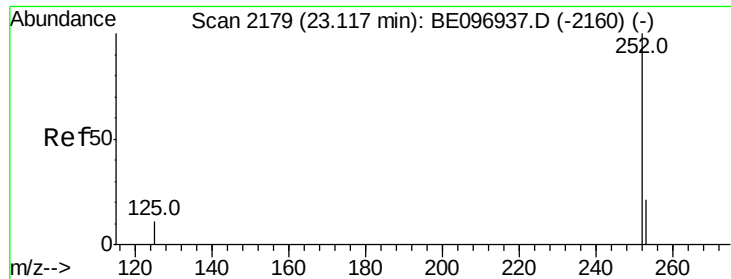


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#37

Benzo(a)pyrene

Concen: 0.102 ng

RT: 23.12 min Scan# 2180

Delta R.T. 0.01 min

Lab File: BE097050.D

Acq: 24 Jul 2018 00:06

Instrument :

BNA_E

ClientSampleId :

RE117D1-071618

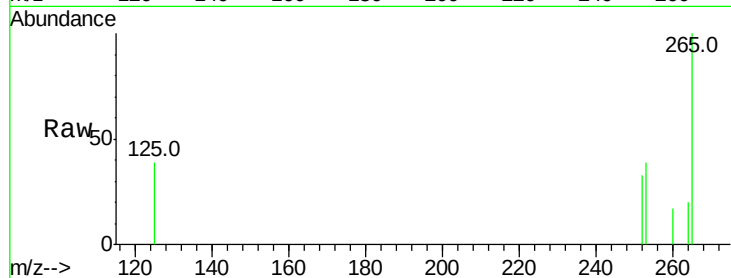
Tot Ion:252 Resp: 16

Ion Ratio Lower Upper

252 100

253 119.0 16.0 24.0#

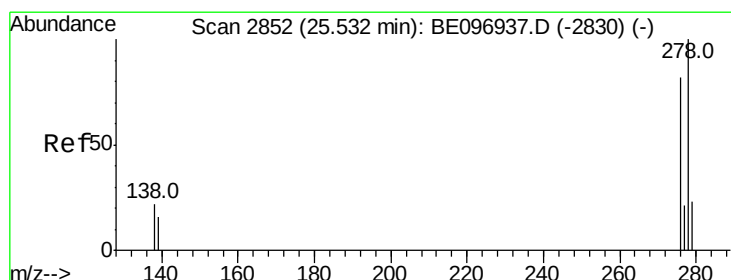
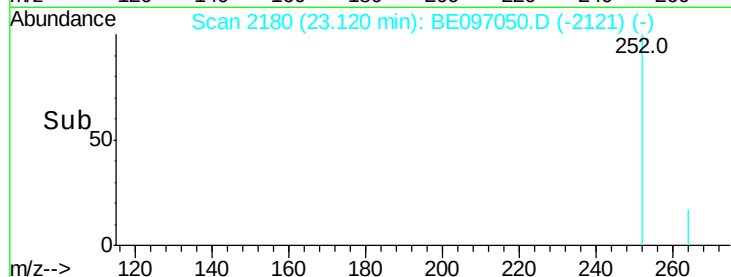
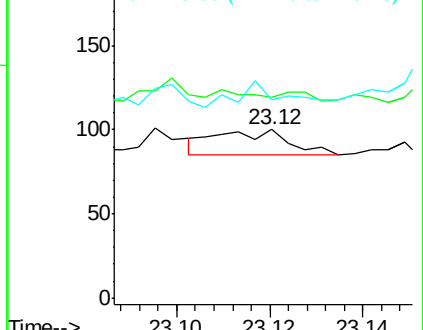
125 118.0 12.0 18.0#



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



#38

Dibenzo(a,h)anthracene

Concen: 0.118 ng

RT: 25.54 min Scan# 2853

Delta R.T. 0.01 min

Lab File: BE097050.D

Acq: 24 Jul 2018 00:06

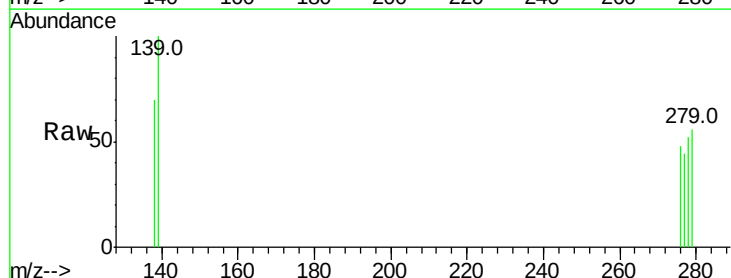
Tgt Ion:278 Resp: 18

Ion Ratio Lower Upper

278 100

139 193.8 16.0 24.0#

279 109.4 20.0 30.0#



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

