

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062616\
 Data File : BF088416.D
 Acq On : 26 Jun 2016 14:08
 Operator : UM/SJ
 Sample : H3624-17
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SC-STA-1501(0-4)

Quant Time: Jun 27 03:53:10 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 22 14:55:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.55	152	78236	20.00	ng	-0.06
21) Naphthalene-d8	7.83	136	314355	20.00	ng	-0.07
38) Acenaphthene-d10	9.58	164	154414	20.00	ng	-0.07
63) Phenanthrene-d10	11.05	188	283765	20.00	ng	-0.07
75) Chrysene-d12	13.68	240	236077	20.00	ng	-0.07
86) Perylene-d12	15.03	264	193780	20.00	ng	-0.08

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.13	112	598979	130.88	ng	-0.05
7) Phenol-d6	6.22	99	727346	131.14	ng	-0.05
23) Nitrobenzene-d5	7.12	82	449415	83.48	ng	-0.06
41) 2,4,6-Tribromophenol	10.36	330	163011	99.98	ng	-0.07
44) 2-Fluorobiphenyl	8.91	172	734398	74.00	ng	-0.06
78) Terphenyl-d14	12.63	244	427158	41.17	ng	-0.07

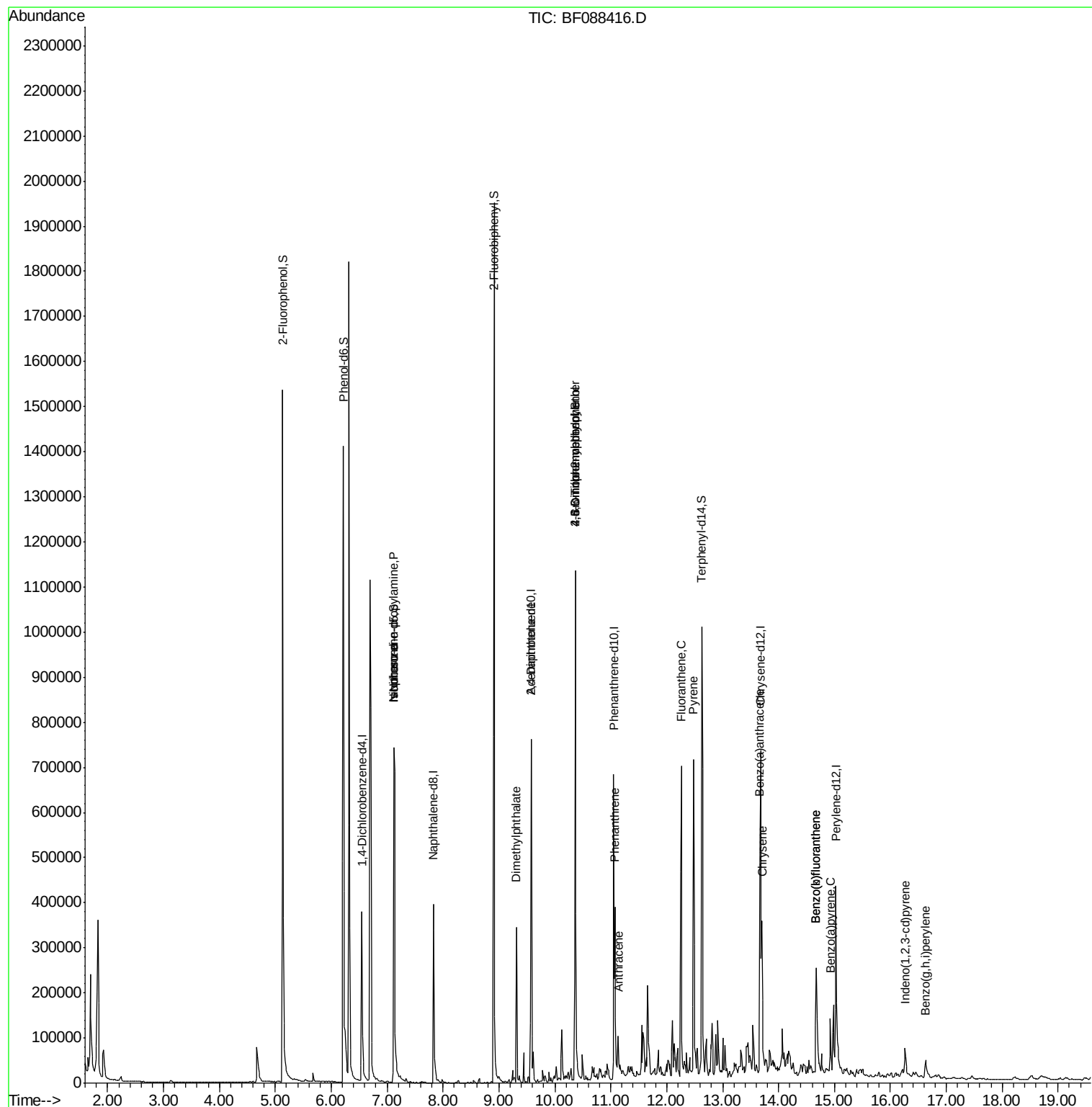
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.23	94	6814	Below Cal	#	1
19) n-Nitroso-di-n-propylamine	7.12	70	56058	15.80	ng	72
25) Isophorone	7.12	82	458282	45.96	ng	65
45) 1,1'-Biphenyl	9.02	154	1086	Below Cal		87
49) Dimethylphthalate	9.31	163	150385	13.44	ng	100
56) 2,4-Dinitrotoluene	9.58	165	20298	6.17	ng	38
57) Fluorene	10.12	166	44244	Below Cal		99
64) 4,6-Dinitro-2-methylphenol	10.36	198	262	2.30	ng	1
66) 4-Bromophenyl-phenylether	10.36	248	10135	3.33	ng	1
70) Phenanthrene	11.07	178	151865	10.20	ng	99
71) Anthracene	11.13	178	58154	3.87	ng	97
74) Fluoranthene	12.26	202	379542	24.15	ng	95
77) Pyrene	12.48	202	329244	18.79	ng	99
80) Benzo(a)anthracene	13.67	228	165906	12.33	ng	99
82) Chrysene	13.70	228	124439	9.83	ng	97
85) Indeno(1,2,3-cd)pyrene	16.26	276	42423	3.61	ng	100
87) Benzo(b)fluoranthene	14.67	252	168867	12.50	ng	96
88) Benzo(k)fluoranthene	14.67	252	168867	16.57	ng	99
89) Benzo(a)pyrene	14.93	252	52347	4.79	ng	99
91) Benzo(a,h,i)perylene	16.63	276	35209	3.37	ng	97

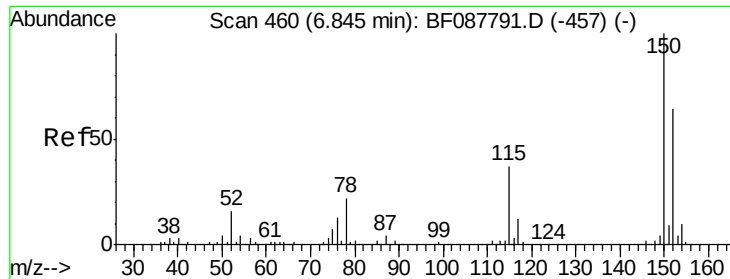
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.55 min Scan# 434

Delta R.T. -0.06 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

Instrument :

BNA_F

ClientSampleId :

SC-STA-1501(0-4)

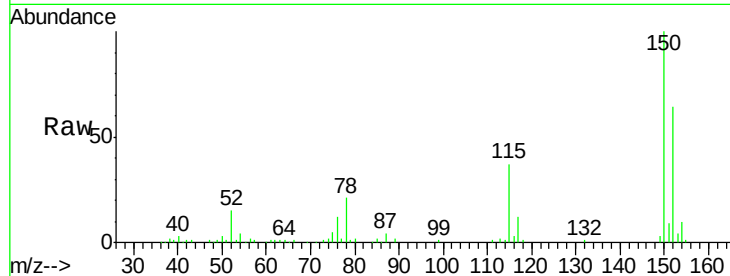
Tot Ion:152 Resp: 78236

Ion Ratio Lower Upper

152 100

150 157.3 123.8 185.6

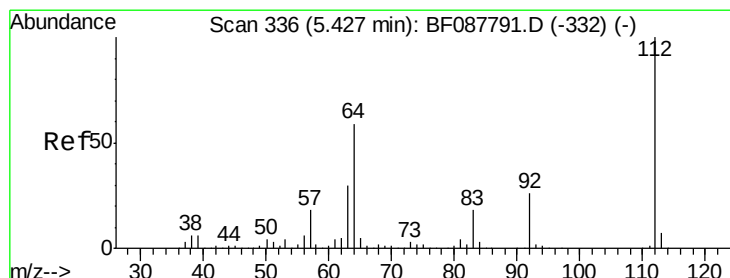
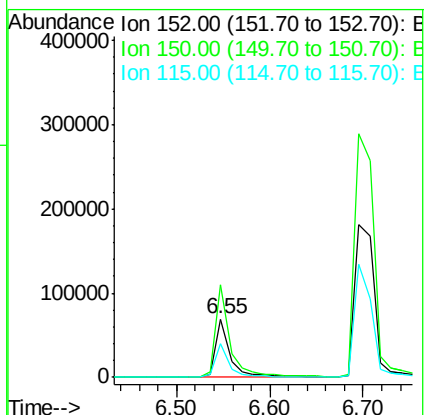
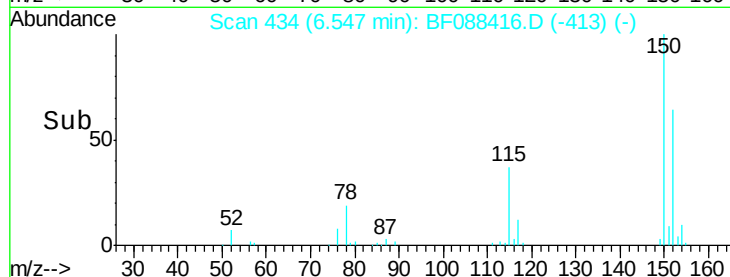
115 58.2 39.6 59.4



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



#5

2-Fluorophenol

Concen: 130.88 ng

RT: 5.13 min Scan# 310

Delta R.T. -0.05 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

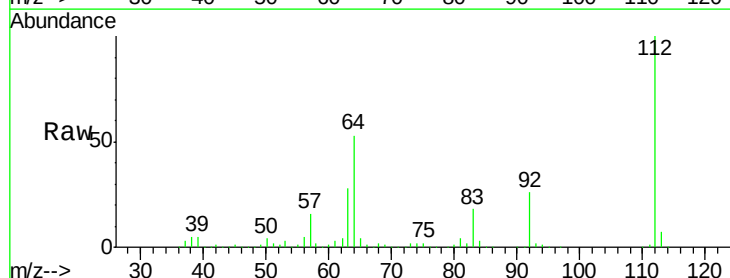
Tgt Ion:112 Resp: 598979

Ion Ratio Lower Upper

112 100

64 52.7 42.2 63.2

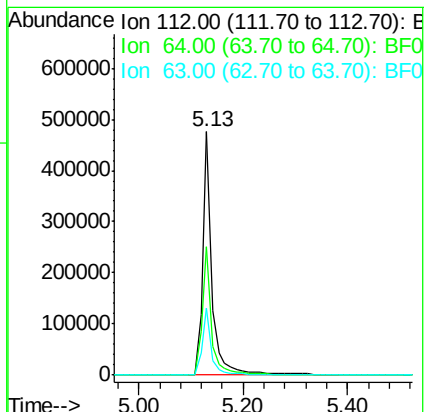
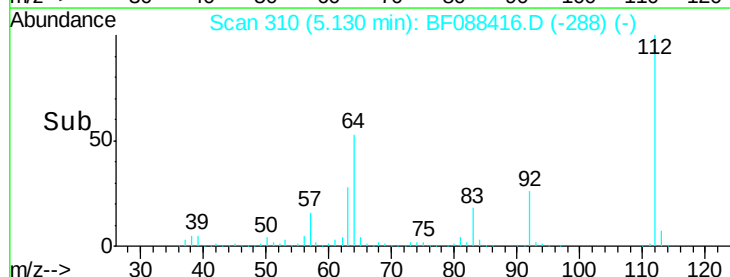
63 27.7 21.8 32.8

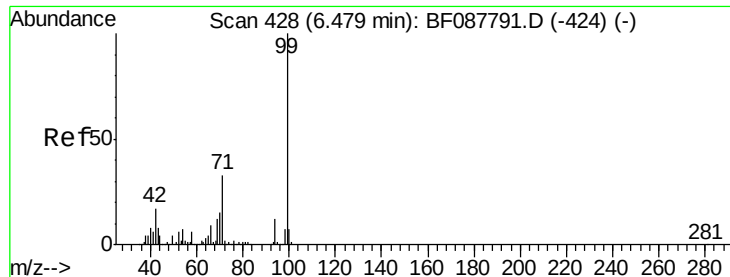


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 131.14 ng

RT: 6.22 min Scan# 405

Delta R.T. -0.05 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

Instrument :

BNA_F

ClientSampleId :

SC-STA-1501(0-4)

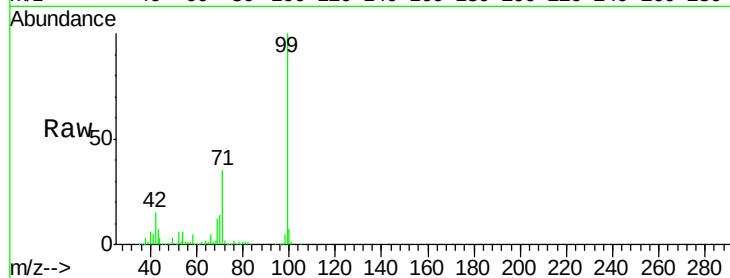
Tot Ion: 99 Resp: 727346

Ion Ratio Lower Upper

99 100

42 15.2 12.2 18.2

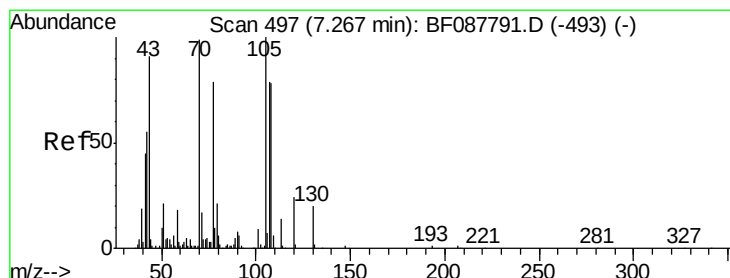
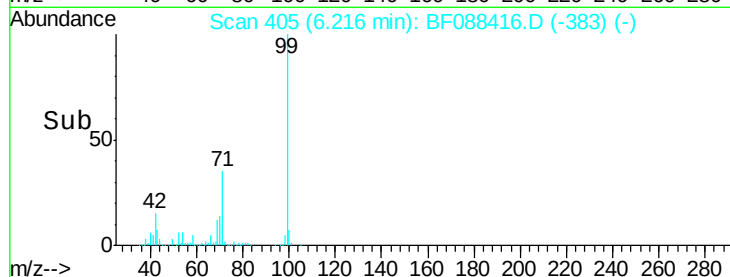
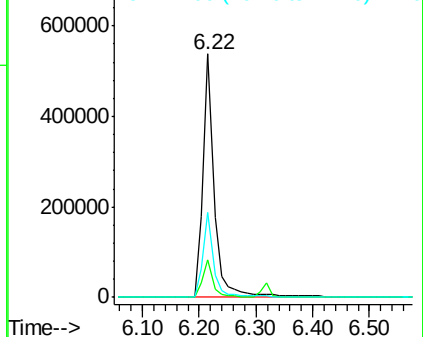
71 34.9 23.4 35.0



Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0



#19

n-Nitroso-di-n-propylamine

Concen: 15.80 ng

RT: 7.12 min Scan# 484

Delta R.T. 0.08 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

Tgt Ion: 70 Resp: 56058

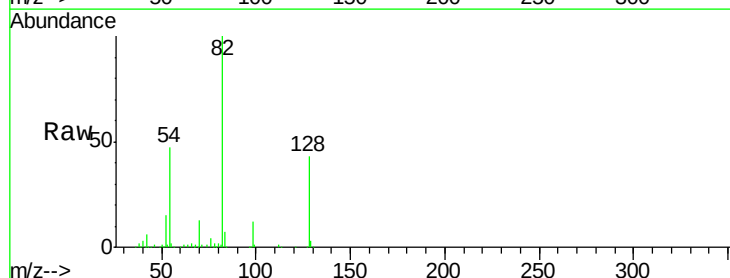
Ion Ratio Lower Upper

70 100

42 42.4 49.6 74.4#

101 0.0 7.1 10.7#

130 2.3 15.4 23.2#

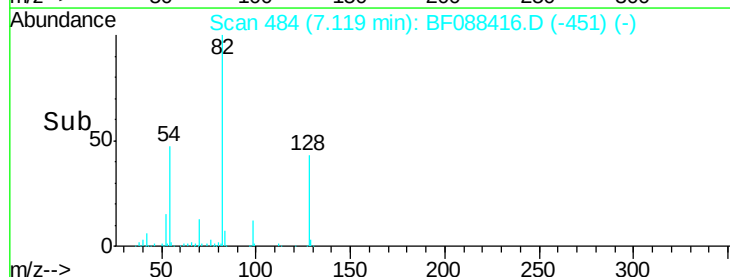
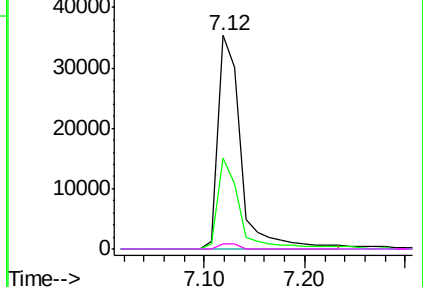


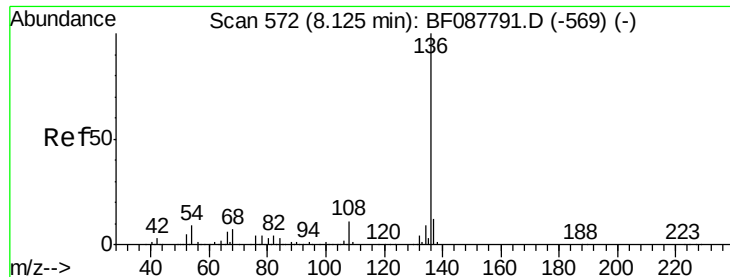
Abundance Ion 70.00 (69.70 to 70.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 101.00 (100.70 to 101.70): BF0

Ion 130.00 (129.70 to 130.70): BF0





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 7.83 min Scan# 546

Delta R.T. -0.07 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

Instrument :

BNA_F

ClientSampleId :

SC-STA-1501(0-4)

Tot Ion:136 Resp: 314355

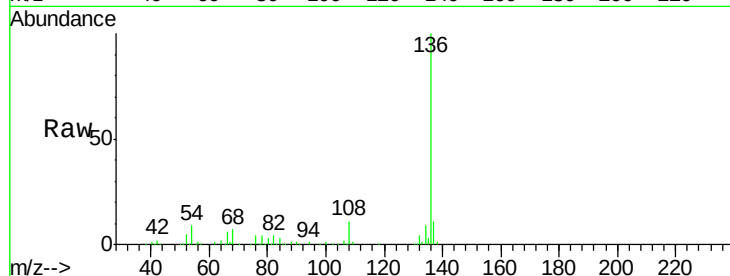
Ion Ratio Lower Upper

136 100

137 11.1 9.1 13.7

54 8.7 6.6 10.0

68 7.1 5.1 7.7

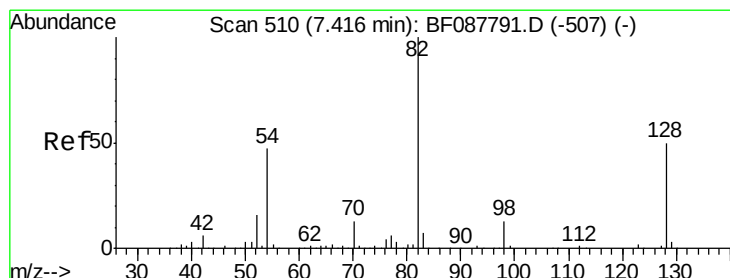
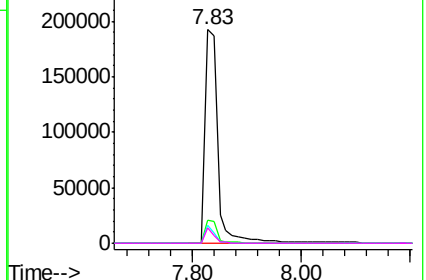
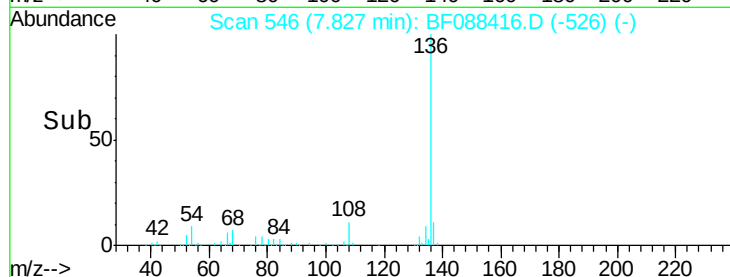


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF0

Ion 68.00 (67.70 to 68.70): BF0



#23

Nitrobenzene-d5

Concen: 83.48 ng

RT: 7.12 min Scan# 484

Delta R.T. -0.06 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

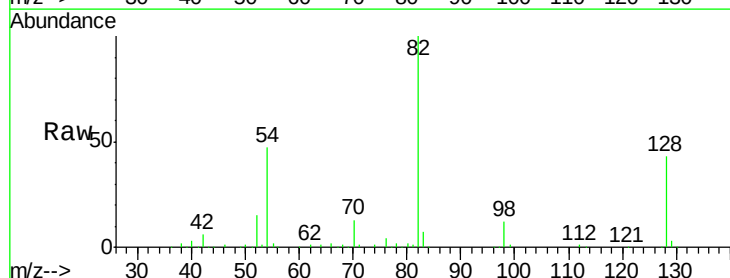
Tgt Ion: 82 Resp: 449415

Ion Ratio Lower Upper

82 100

128 43.5 35.9 53.9

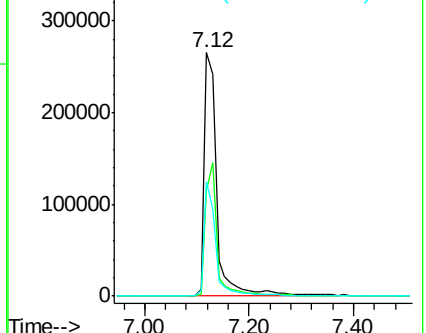
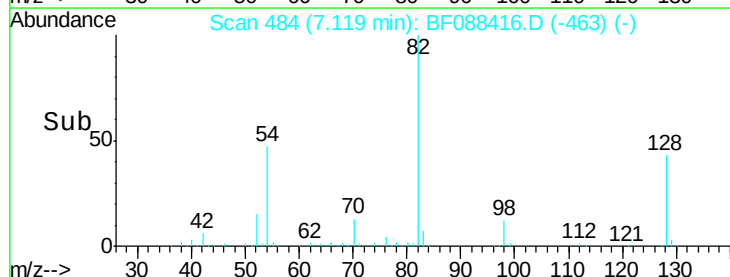
54 47.1 40.9 61.3

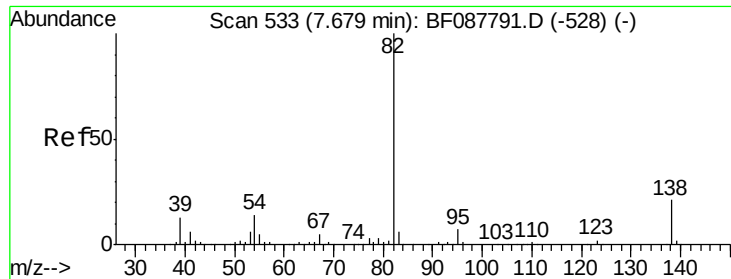


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0





#25

Isophorone

Concen: 45.96 ng

RT: 7.12 min Scan# 484

Delta R.T. -0.32 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

Instrument :

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ClientSampleId :

SC-STA-1501(0-4)

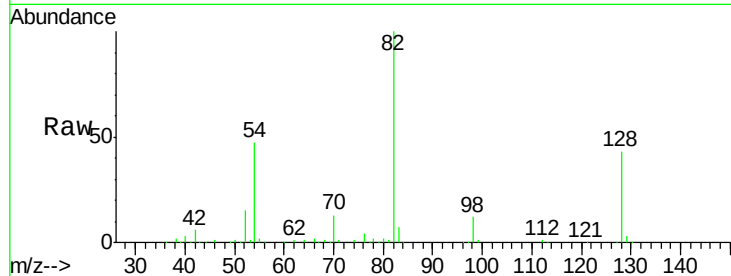
Tot Ion: 82 Resp: 458282

Ion Ratio Lower Upper

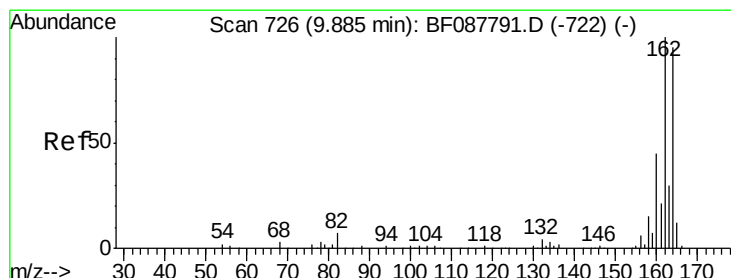
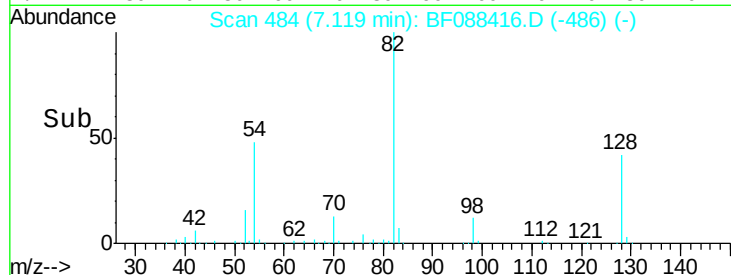
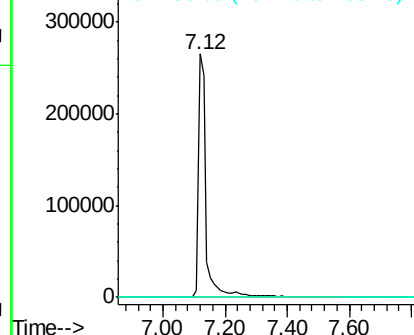
82 100

95 0.0 5.4 8.2#

138 0.0 14.6 21.8#



Abundance Ion 82.00 (81.70 to 82.70): BF0
Ion 95.00 (94.70 to 95.70): BF0
Ion 138.00 (137.70 to 138.70): BF0



#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.58 min Scan# 699

Delta R.T. -0.07 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

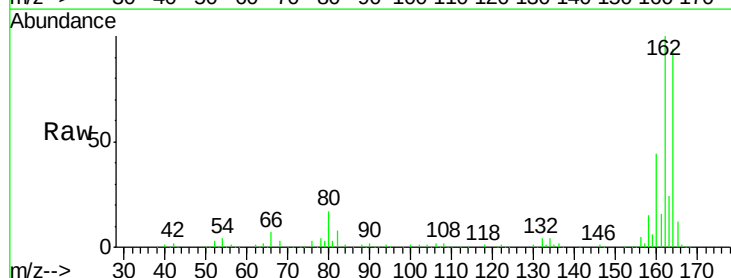
Tgt Ion: 164 Resp: 154414

Ion Ratio Lower Upper

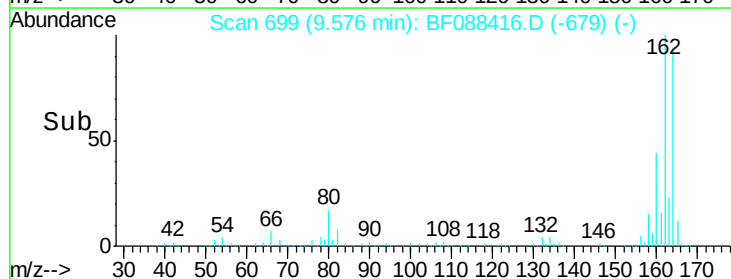
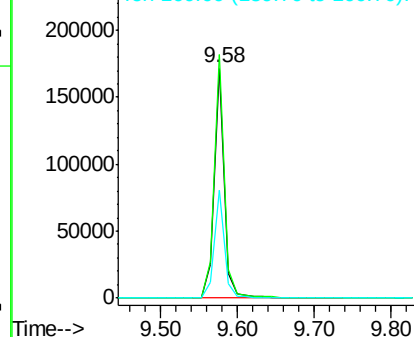
164 100

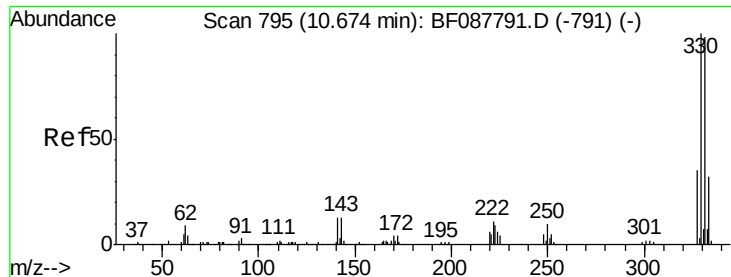
162 106.0 85.4 128.2

160 47.2 39.5 59.3



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





#41

2,4,6-Tribromophenol

Concen: 99.98 ng

RT: 10.36 min Scan# 768

Delta R.T. -0.07 min

Lab File: BF088416.D

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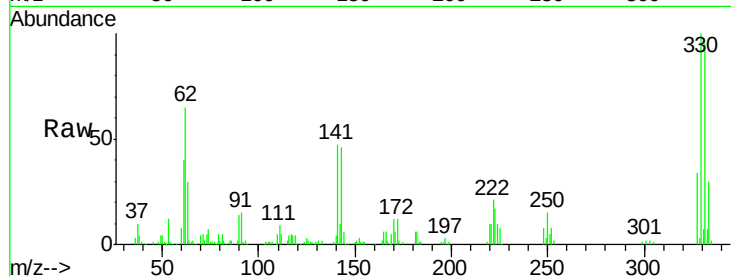
Tot Ion:330 Resp: 163011

Ion Ratio Lower Upper

330 100

332 95.8 0.0 0.0#

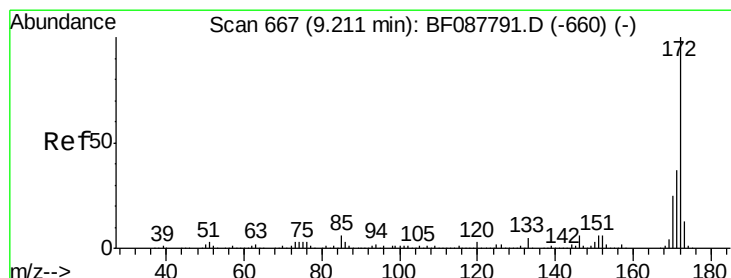
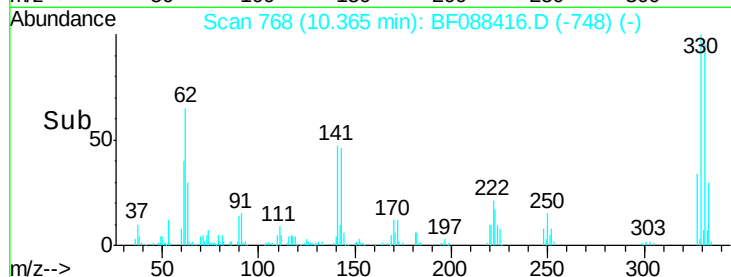
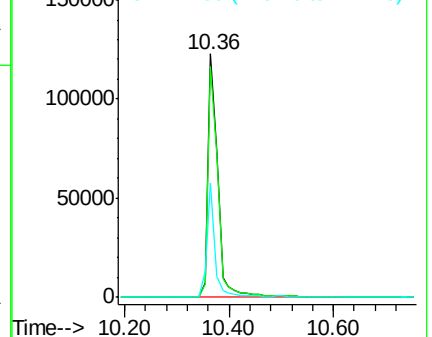
141 38.5 0.0 0.0#



Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E



#44

2-Fluorobiphenyl

Concen: 74.00 ng

RT: 8.91 min Scan# 641

Delta R.T. -0.06 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

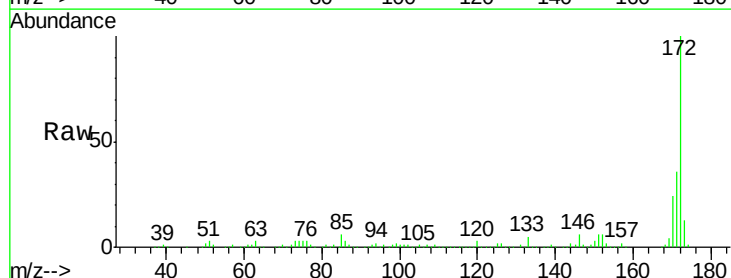
Tgt Ion:172 Resp: 734398

Ion Ratio Lower Upper

172 100

171 36.4 28.6 43.0

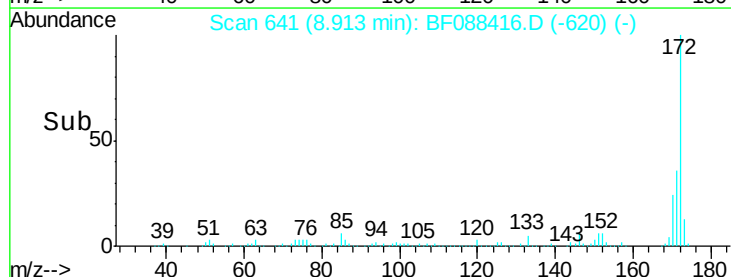
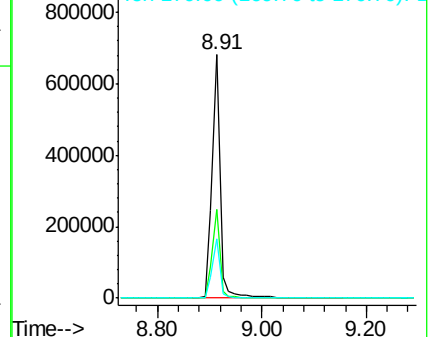
170 24.1 19.2 28.8

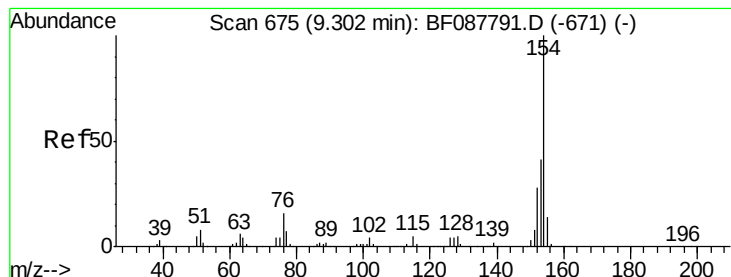


Abundance Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E





#45

1,1'-Biphenyl

Concen: Below Cal

RT: 9.02 min Scan# 650

Delta R.T. -0.06 min

Lab File: BF088416.D

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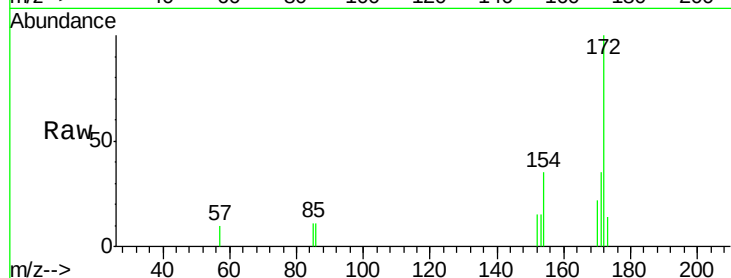
Tot Ion:154 Resp: 1086

Ion Ratio Lower Upper

154 100

153 43.6 20.6 60.6

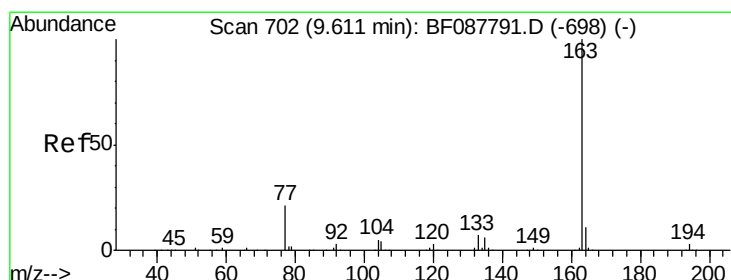
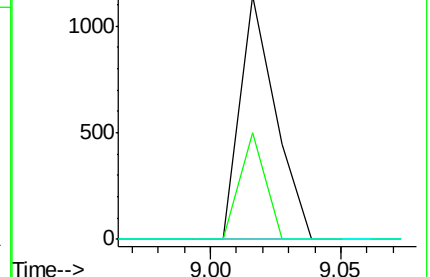
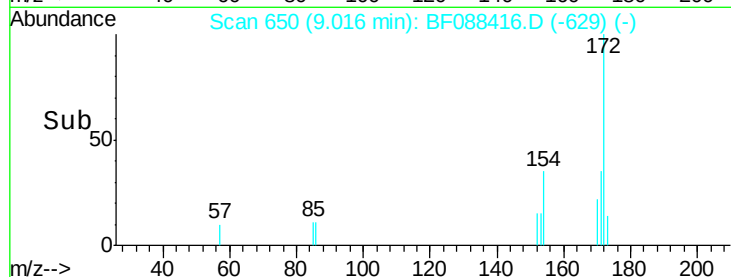
76 0.0 0.0 35.1



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BF0



#49

Dimethylphthalate

Concen: 13.44 ng

RT: 9.31 min Scan# 676

Delta R.T. -0.07 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

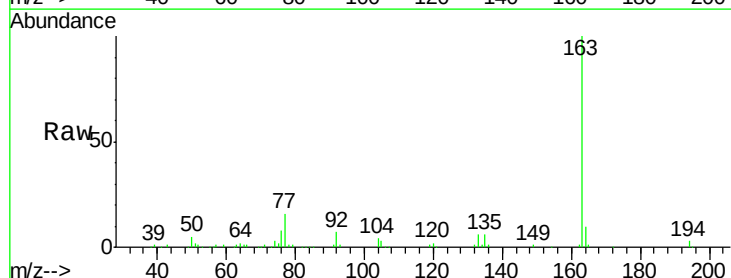
Tgt Ion:163 Resp: 150385

Ion Ratio Lower Upper

163 100

194 3.4 2.8 4.2

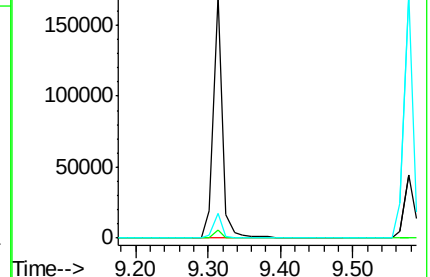
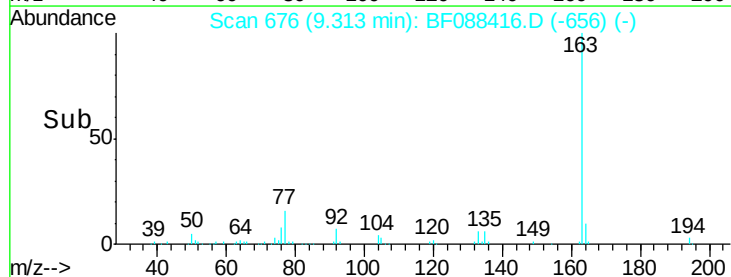
164 10.2 8.3 12.5

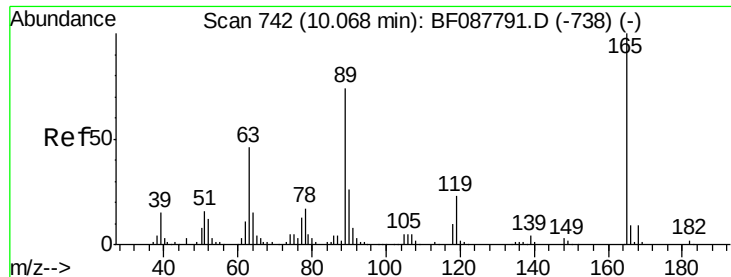


Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

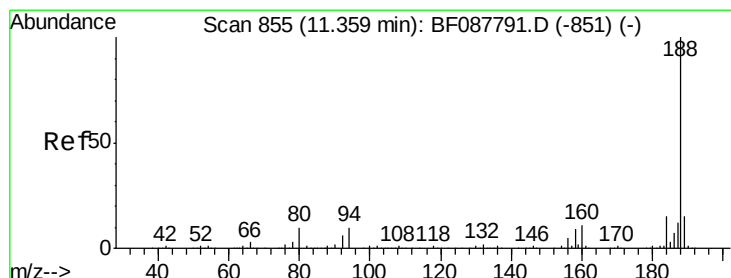
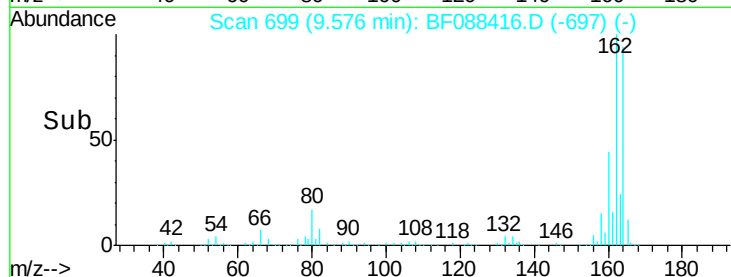
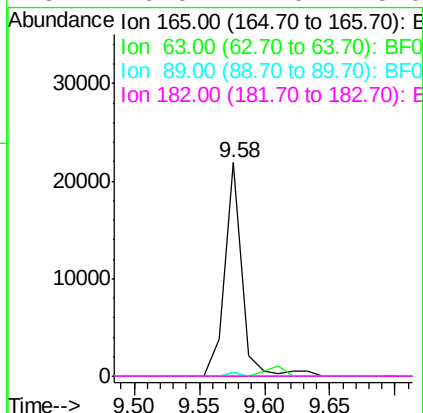
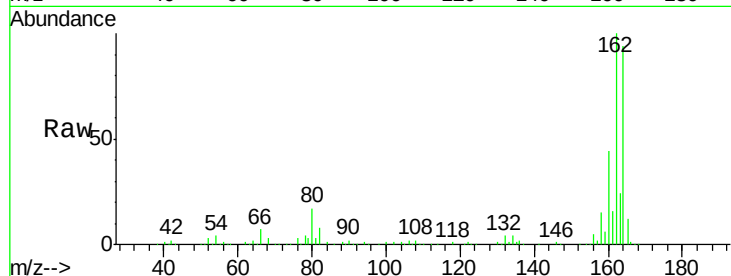




#56
 2,4-Dinitrotoluene
 Concen: 6.17 ng
 RT: 9.58 min Scan# 699
 Delta R.T. -0.27 min
 Lab File: BF088416.D
 Acq: 26 Jun 2016 14:08

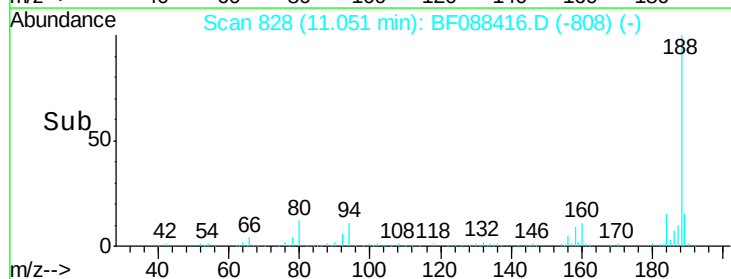
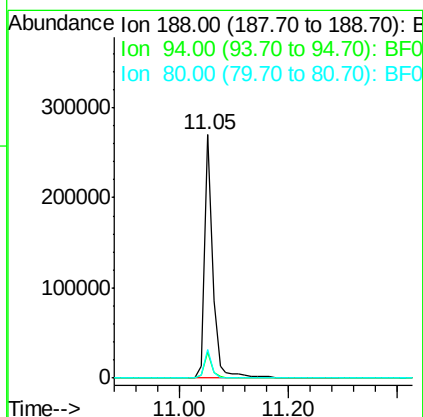
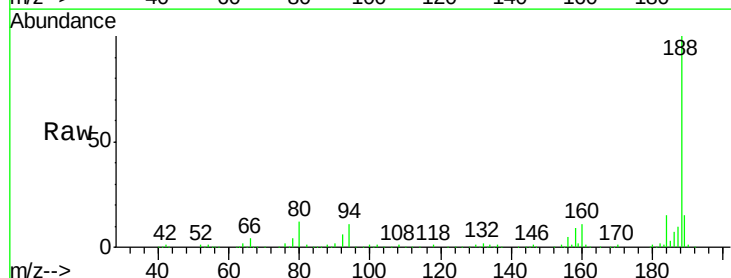
Instrument :
 BNA_F
 ClientSampleId :
 SC-STA-1501(0-4)

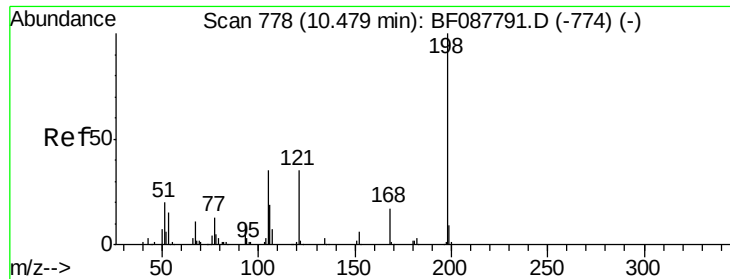
Tot Ion:165	Resp:	20298
Ion Ratio	Lower	Upper
165	100	
63	1.6	22.0 33.0#
89	1.9	41.1 61.7#
182	0.0	2.0 3.0#



#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 11.05 min Scan# 828
 Delta R.T. -0.07 min
 Lab File: BF088416.D
 Acq: 26 Jun 2016 14:08

Tgt Ion:188	Resp:	283765
Ion Ratio	Lower	Upper
188	100	
94	10.7	9.0 13.6
80	11.5	10.0 15.0





#64

4,6-Dinitro-2-methylphenol

Concen: 2.30 ng

RT: 10.36 min Scan# 768

Delta R.T. 0.10 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

Instrument :

BNA_F

ClientSampleId :

SC-STA-1501(0-4)

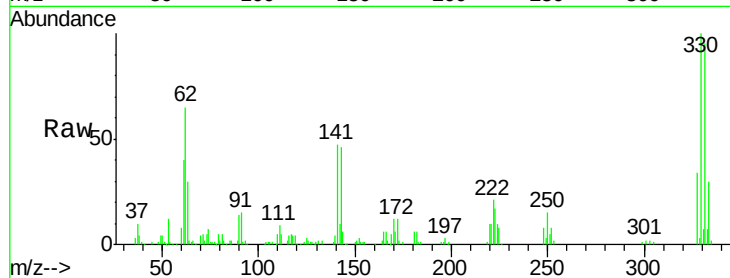
Tot Ion:198 Resp: 262

Ion Ratio Lower Upper

198 100

51 249.0 39.6 79.6#

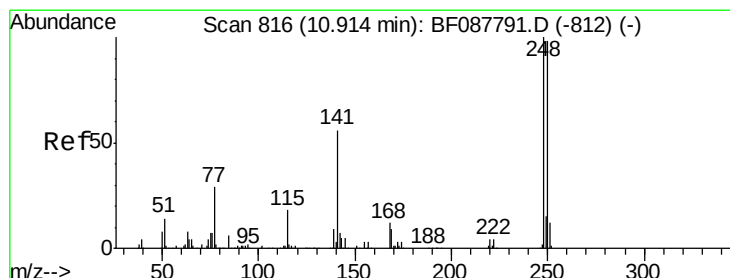
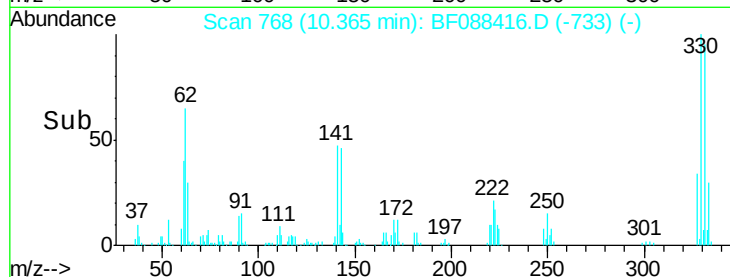
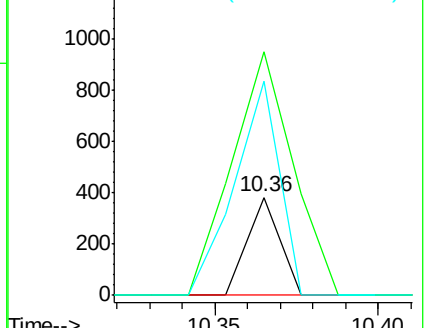
105 218.3 36.6 76.6#



Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF0

Ion 105.00 (104.70 to 105.70): E



#66

4-Bromophenyl-phenylether

Concen: 3.33 ng

RT: 10.36 min Scan# 768

Delta R.T. -0.31 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

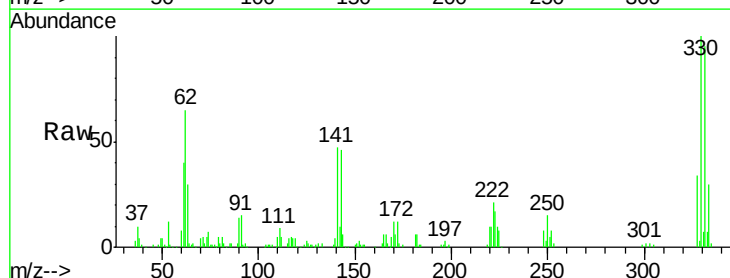
Tgt Ion:248 Resp: 10135

Ion Ratio Lower Upper

248 100

250 198.8 77.1 115.7#

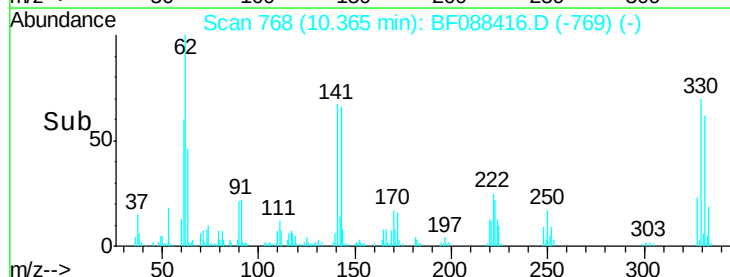
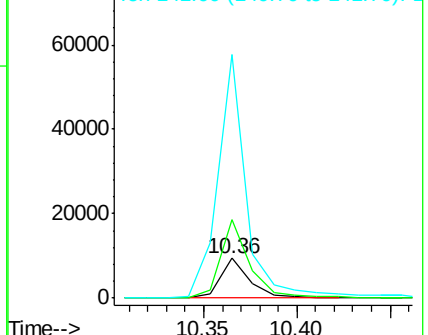
141 613.7 50.6 76.0#

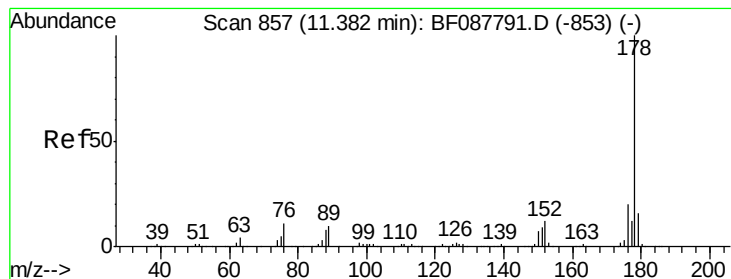


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





#70

Phenanthrene

Concen: 10.20 ng

RT: 11.07 min Scan# 830

Delta R.T. -0.07 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

Instrument :

BNA_F

ClientSampleId :

SC-STA-1501(0-4)

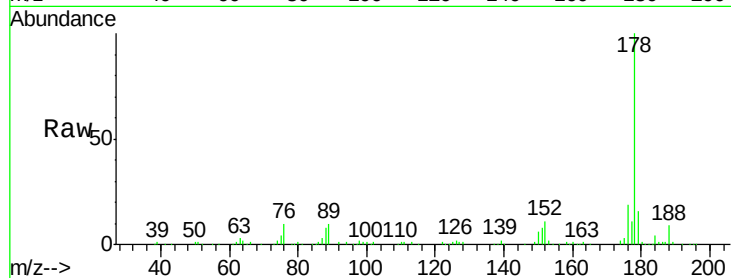
Tot Ion:178 Resp: 151865

Ion Ratio Lower Upper

178 100

176 19.2 15.8 23.6

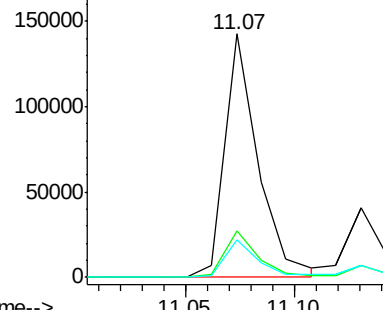
179 15.5 13.0 19.4



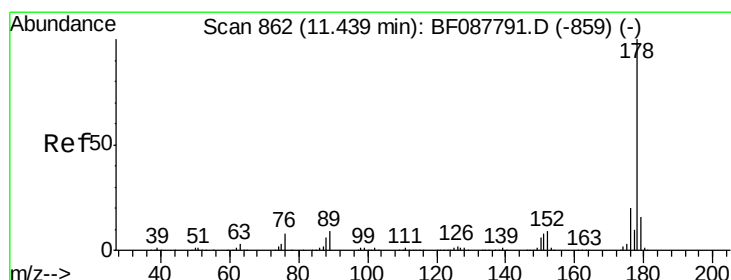
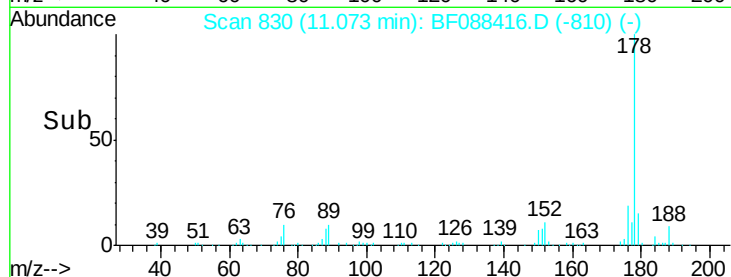
Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



Time-->



#71

Anthracene

Concen: 3.87 ng

RT: 11.13 min Scan# 835

Delta R.T. -0.07 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

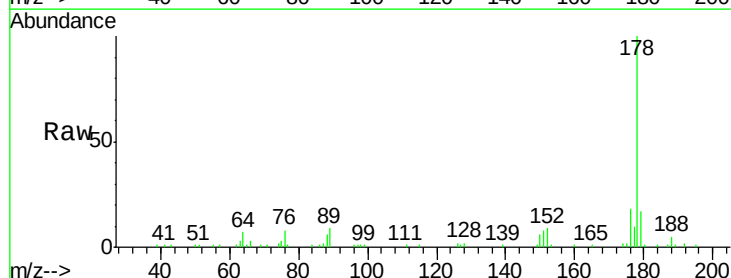
Tgt Ion:178 Resp: 58154

Ion Ratio Lower Upper

178 100

176 17.8 15.6 23.4

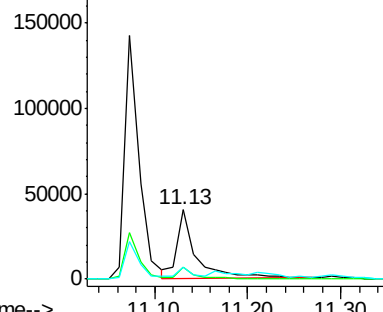
179 16.5 12.8 19.2



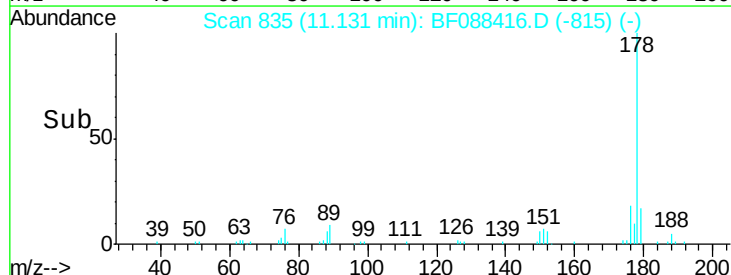
Abundance Ion 178.00 (177.70 to 178.70): E

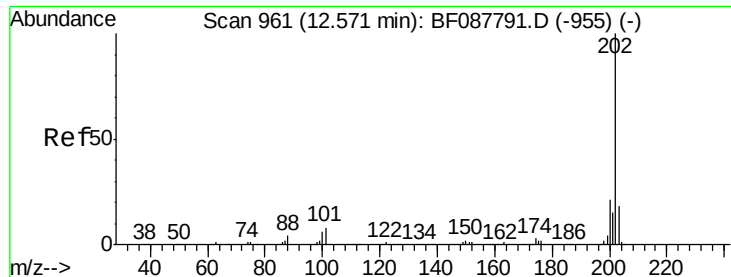
Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



Time-->





#74

Fluoranthene

Concen: 24.15 ng

RT: 12.26 min Scan# 934

Delta R.T. -0.06 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

Instrument :

BNA_F

ClientSampleId :

SC-STA-1501(0-4)

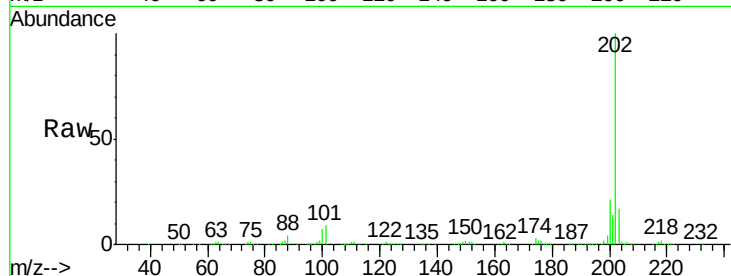
Tot Ion:202 Resp: 379542

Ion Ratio Lower Upper

202 100

101 9.5 0.0 33.1

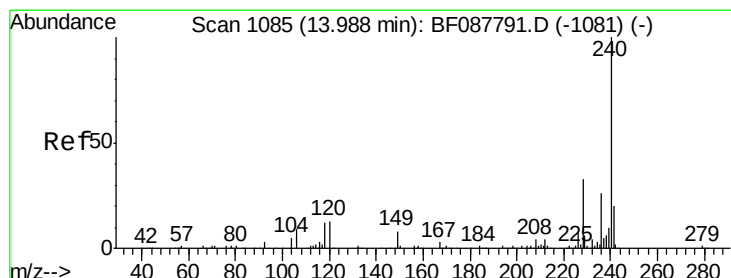
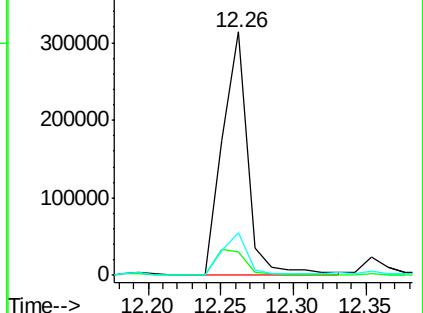
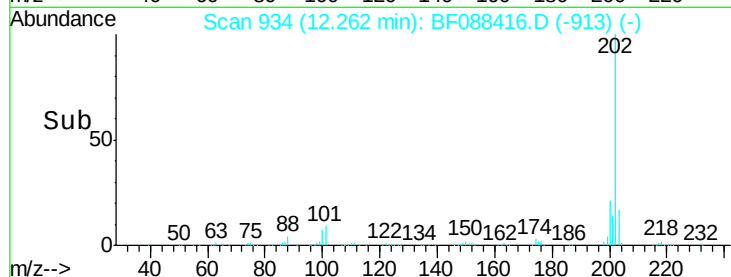
203 17.4 0.0 38.1



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#75

Chrysene-d12

Concen: 20.00 ng

RT: 13.68 min Scan# 1058

Delta R.T. -0.07 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

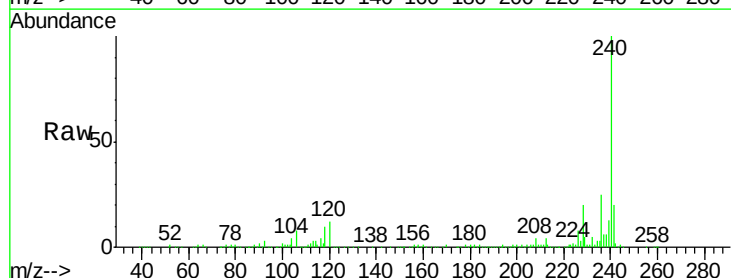
Tgt Ion:240 Resp: 236077

Ion Ratio Lower Upper

240 100

120 11.9 6.8 10.2#

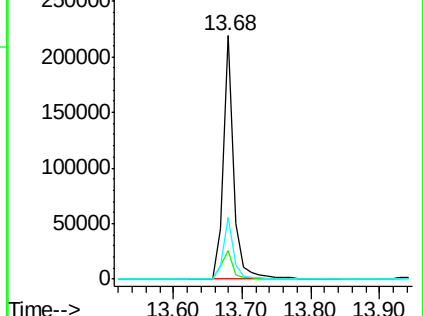
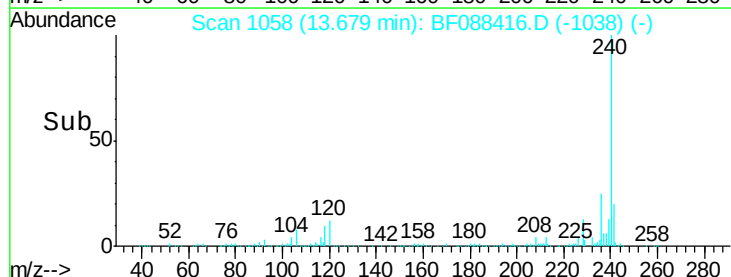
236 25.4 20.2 30.2

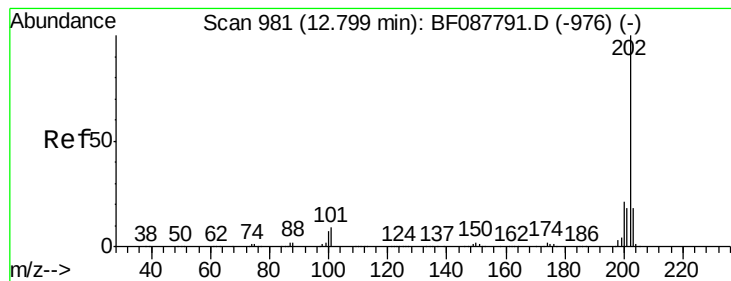


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pvrene

Concen: 18.79 ng

RT: 12.48 min Scan# 953

Delta R.T. -0.07 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

Instrument :

BNA_F

ClientSampleId :

SC-STA-1501(0-4)

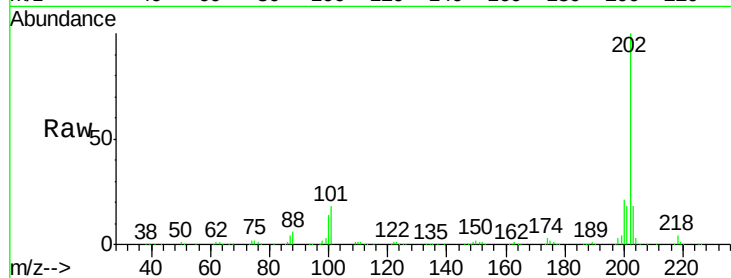
Tot Ion:202 Resp: 329244

Ion Ratio Lower Upper

202 100

200 21.3 17.4 26.2

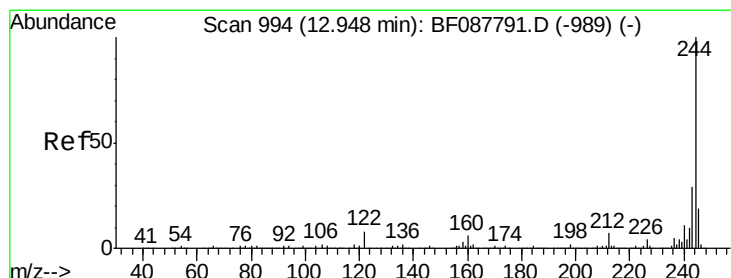
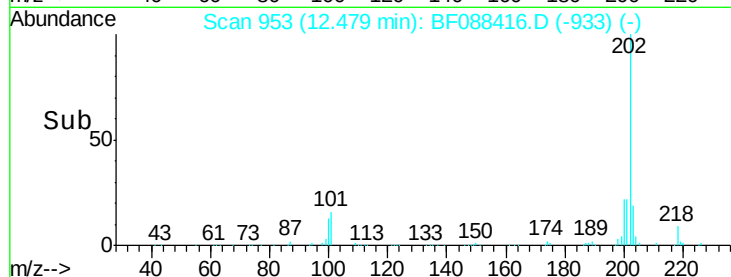
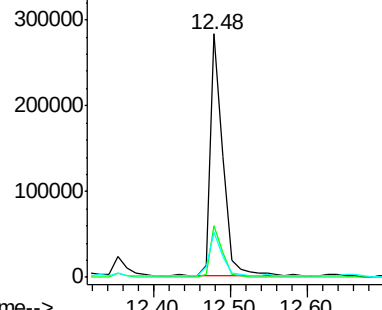
203 18.5 14.5 21.7



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#78

Terphenyl-d14

Concen: 41.17 ng

RT: 12.63 min Scan# 966

Delta R.T. -0.07 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

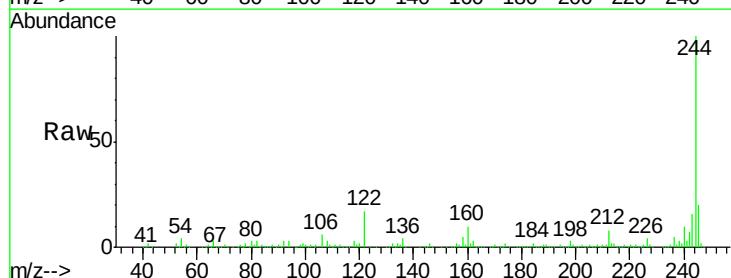
Tgt Ion:244 Resp: 427158

Ion Ratio Lower Upper

244 100

212 7.6 6.0 9.0

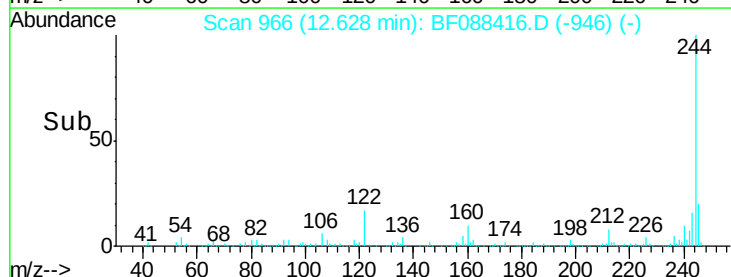
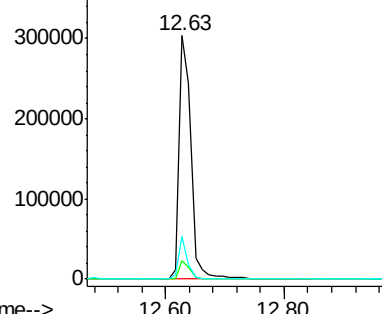
122 17.3 11.2 16.8#

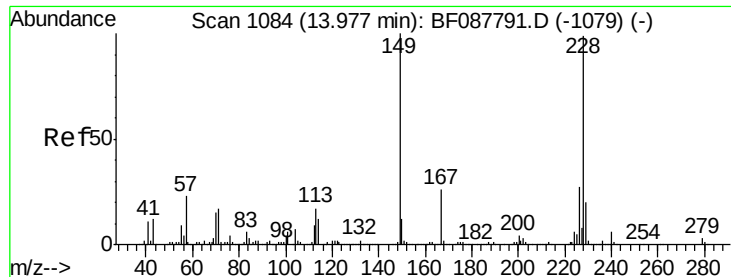


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#80

Benzo(a)anthracene

Concen: 12.33 ng

RT: 13.67 min Scan# 1057

Delta R.T. -0.07 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

Instrument :

BNA_F

ClientSampleId :

SC-STA-1501(0-4)

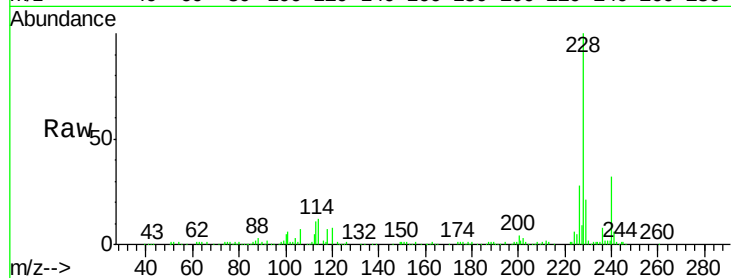
Tot Ion:228 Resp: 165906

Ion Ratio Lower Upper

228 100

226 28.1 22.3 33.5

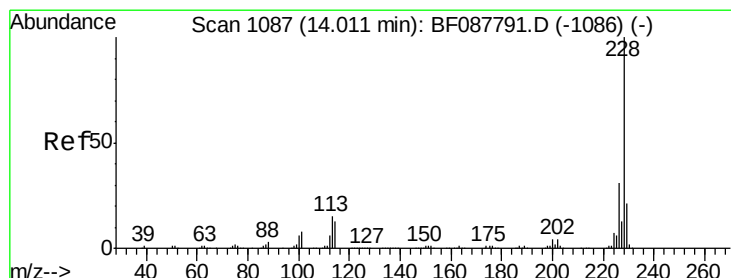
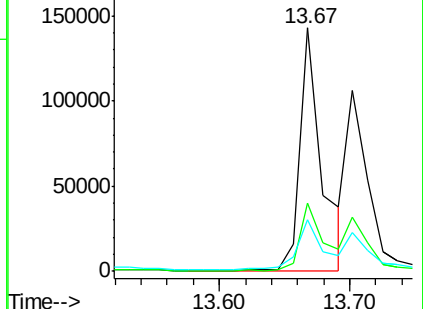
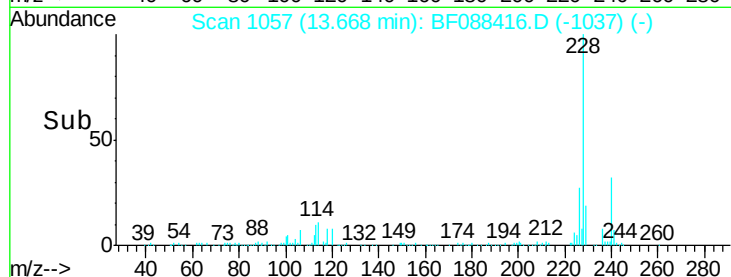
229 21.4 16.0 24.0



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



#82

Chrysene

Concen: 9.83 ng

RT: 13.70 min Scan# 1060

Delta R.T. -0.07 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

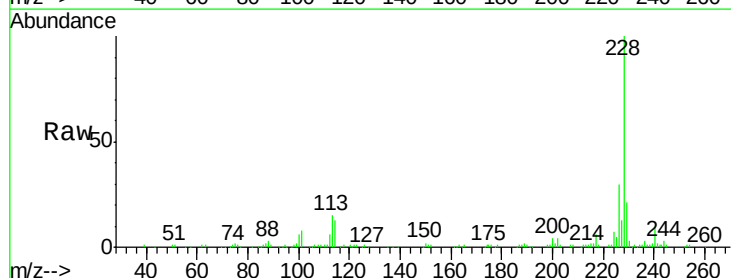
Tgt Ion:228 Resp: 124439

Ion Ratio Lower Upper

228 100

226 29.8 25.4 38.2

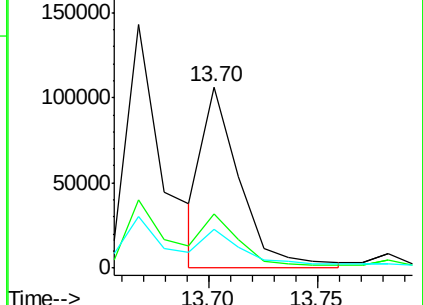
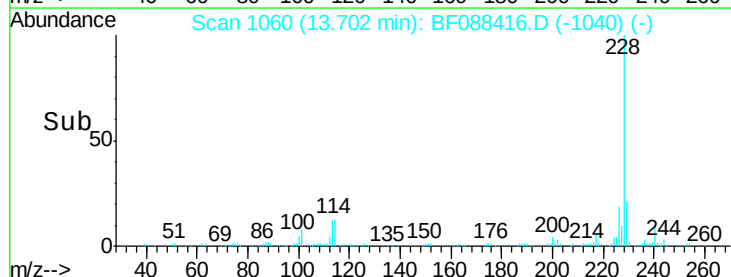
229 21.3 16.3 24.5

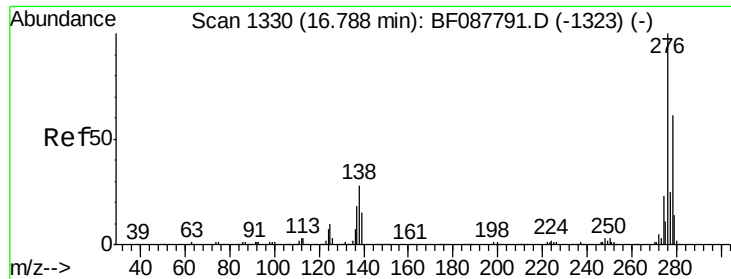


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

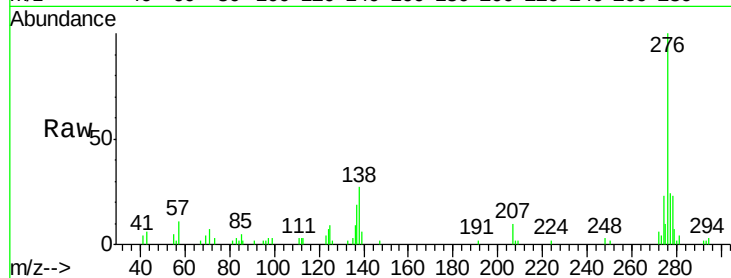




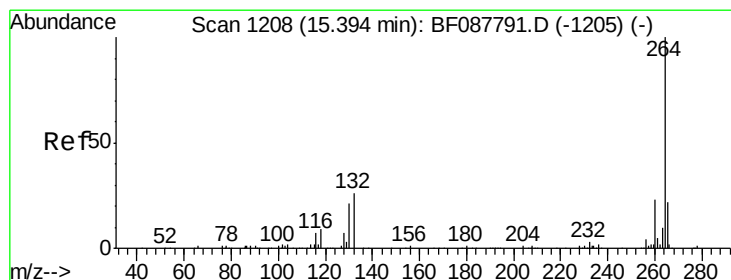
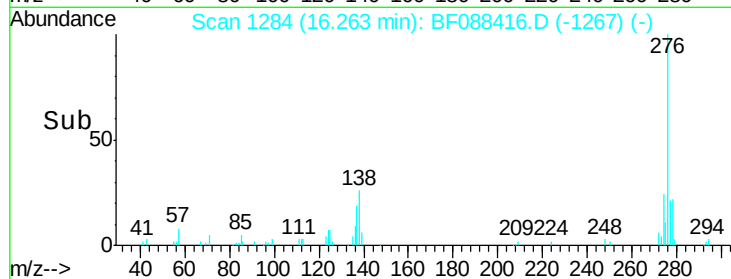
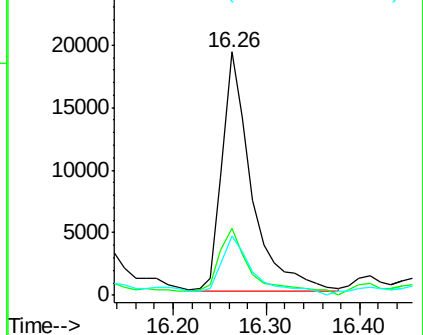
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 3.61 ng
 RT: 16.26 min Scan# 1284
 Delta R.T. -0.10 min
 Lab File: BF088416.D
 Acq: 26 Jun 2016 14:08

Instrument :
 BNA_F
 ClientSampleId :
 SC-STA-1501(0-4)

Tot Ion:276 Resp: 42423
 Ion Ratio Lower Upper
 276 100
 138 32.1 0.0 0.0#
 277 28.2 0.0 0.0#

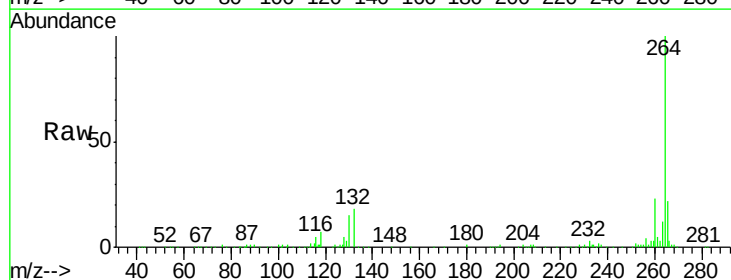


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

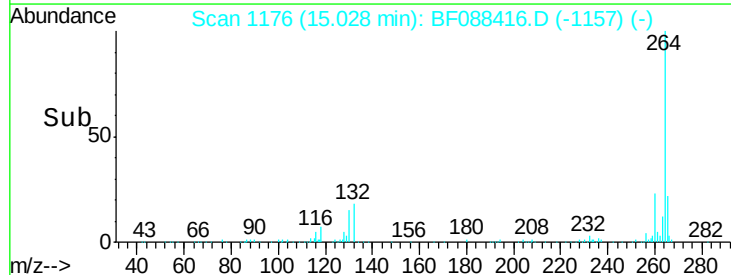
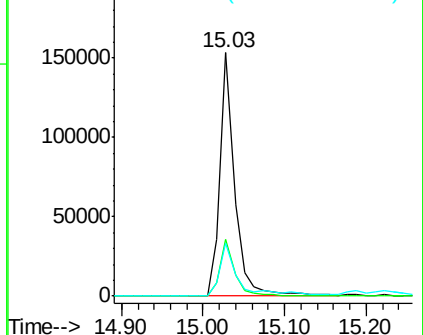


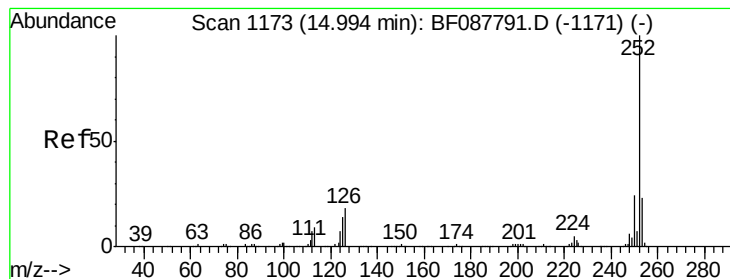
#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.03 min Scan# 1176
 Delta R.T. -0.08 min
 Lab File: BF088416.D
 Acq: 26 Jun 2016 14:08

Tgt Ion:264 Resp: 193780
 Ion Ratio Lower Upper
 264 100
 260 23.5 19.2 28.8
 265 21.8 16.9 25.3



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





#87

Benzo(b)fluoranthene

Concen: 12.50 ng

RT: 14.67 min Scan# 1145

Delta R.T. -0.07 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

Instrument :

BNA_F

ClientSampleId :

SC-STA-1501(0-4)

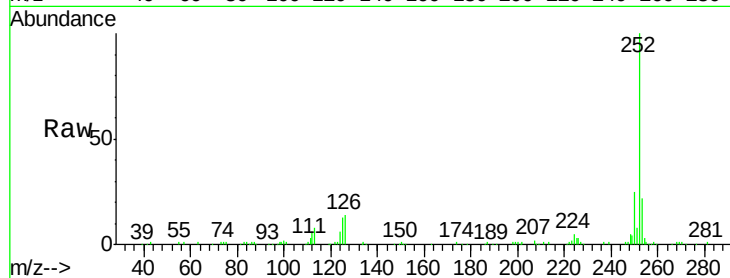
Tot Ion:252 Resp: 168867

Ion Ratio Lower Upper

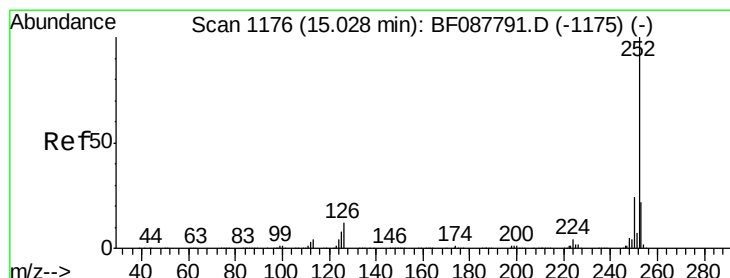
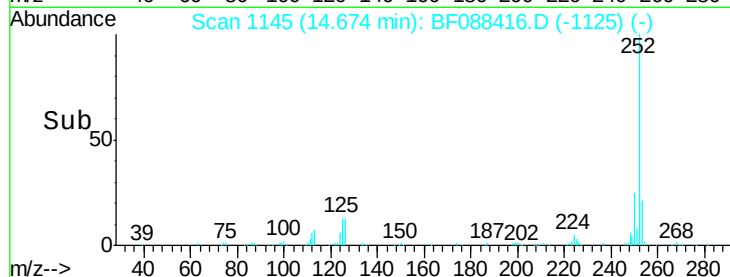
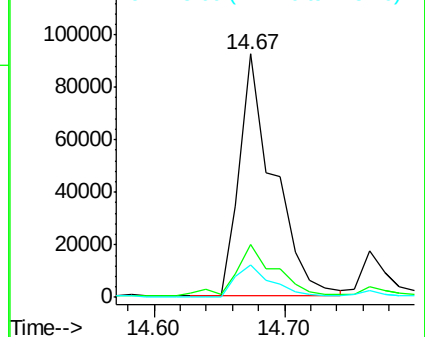
252 100

253 22.0 17.4 26.2

125 13.4 7.1 10.7#



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



#88

Benzo(k)fluoranthene

Concen: 16.57 ng

RT: 14.67 min Scan# 1145

Delta R.T. -0.09 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

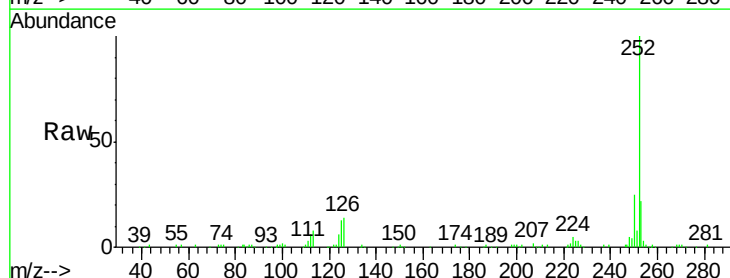
Tgt Ion:252 Resp: 168867

Ion Ratio Lower Upper

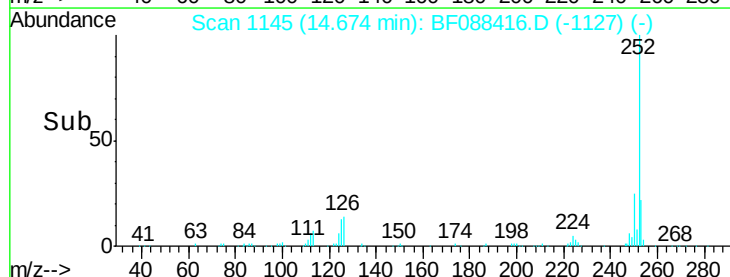
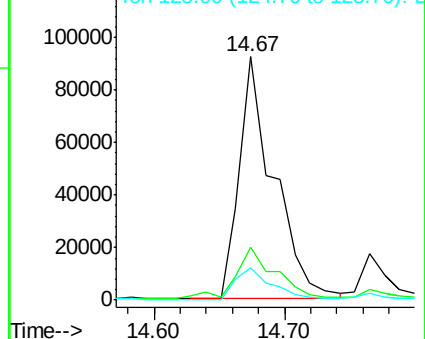
252 100

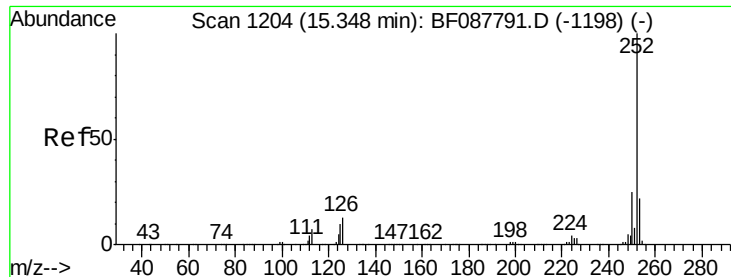
253 22.0 18.0 27.0

125 13.4 11.2 16.8



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





#89

Benzo(a)pyrene

Concen: 4.79 ng

RT: 14.93 min Scan# 1167

Delta R.T. -0.13 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

Instrument :

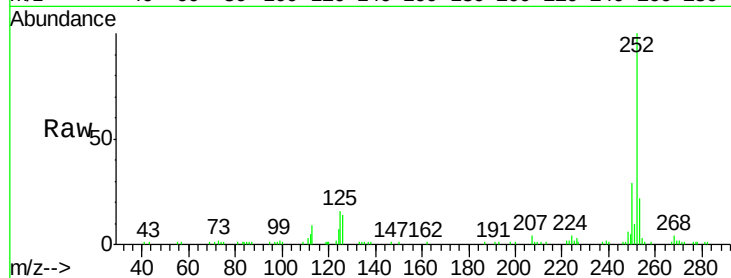
BNA_F

ClientSampleId :

SC-STA-1501(0-4)

Tot Ion:252 Resp: 52347

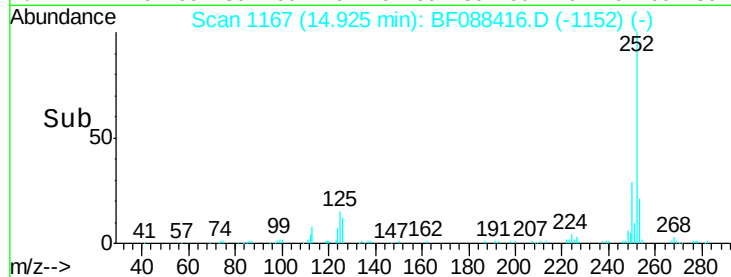
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.9	26.9
125	16.2	12.5	18.7



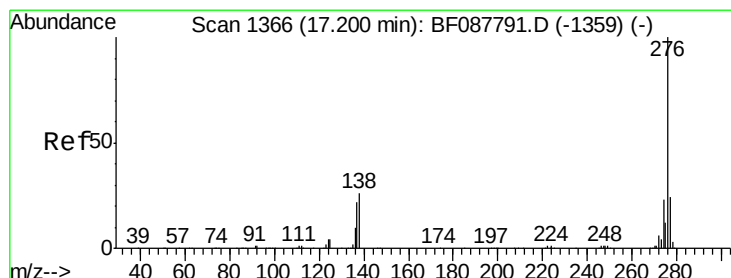
Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



Time-->



#91

Benzo(g,h,i)perylene

Concen: 3.37 ng

RT: 16.63 min Scan# 1316

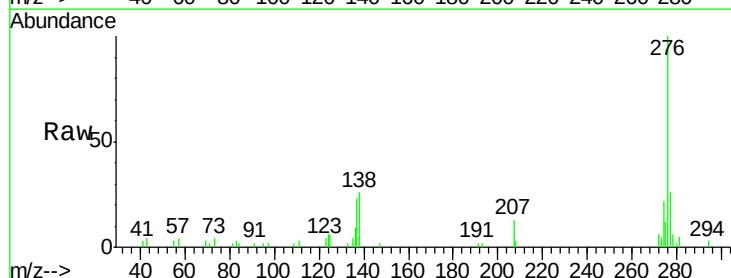
Delta R.T. -0.11 min

Lab File: BF088416.D

Acq: 26 Jun 2016 14:08

Tgt Ion:276 Resp: 35209

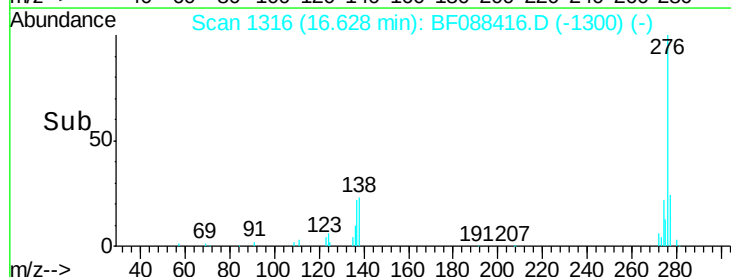
Ion	Ratio	Lower	Upper
276	100		
277	25.9	18.9	28.3
138	26.4	21.4	32.2



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E



Time-->