

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF082416\
 Data File : BF089905.D
 Acq On : 25 Aug 2016 6:25
 Operator : UM/SJ
 Sample : H4566-03 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC2-N-5-02

Quant Time: Aug 25 12:29:03 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 19 14:02:57 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	491498	20.00	ng	-0.02
21) Naphthalene-d8	7.95	136	1904833	20.00	ng	-0.02
38) Acenaphthene-d10	9.70	164	849412	20.00	ng	-0.01
63) Phenanthrene-d10	11.19	188	1579958	20.00	ng	0.00
75) Chrysene-d12	13.86	240	1010510	20.00	ng	-0.01
86) Perylene-d12	15.36	264	1136790	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.23	112	671115	23.42	ng	-0.02
7) Phenol-d6	6.30	99	806879	22.93	ng	-0.02
23) Nitrobenzene-d5	7.23	82	439084	14.32	ng	-0.02
41) 2,4,6-Tribromophenol	10.49	330	186088	23.05	ng	-0.01
44) 2-Fluorobiphenyl	9.04	172	886506	18.34	ng	-0.01
78) Terphenyl-d14	12.78	244	644726	14.43	ng	-0.01

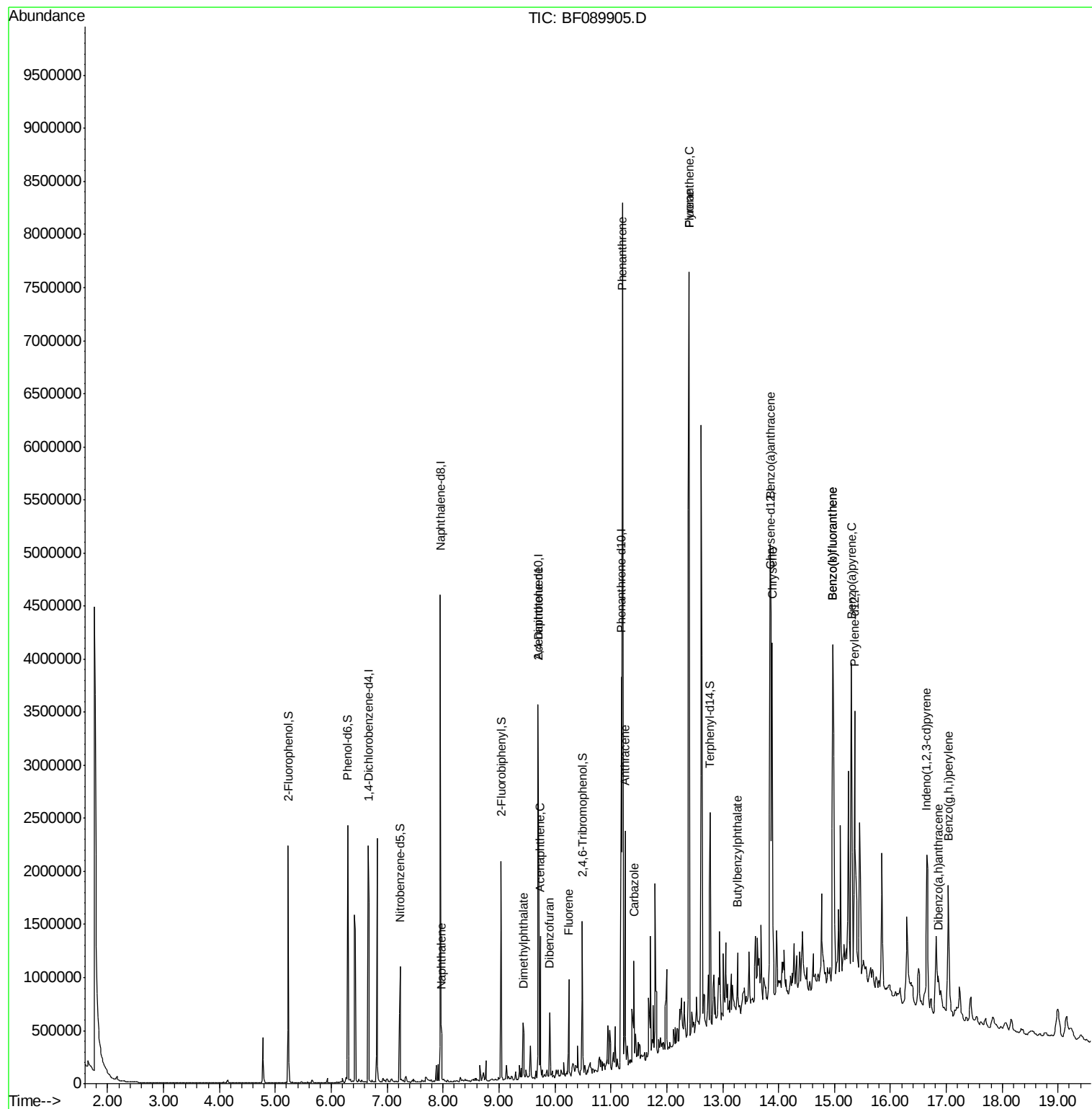
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	7.98	128	185388	2.08	ng	97
49) Dimethylphthalate	9.44	163	314466	5.26	ng	# 96
51) Acenaphthene	9.74	154	268040	5.19	ng	98
54) Dibenzofuran	9.91	168	204147	3.15	ng	92
56) 2,4-Dinitrotoluene	9.70	165	115289	6.43	ng	# 35
57) Fluorene	10.25	166	246851	4.77	ng	99
70) Phenanthrene	11.21	178	2881166	36.11	ng	97
71) Anthracene	11.26	178	835108	10.30	ng	97
72) Carbazole	11.42	167	425795	5.85	ng	# 95
74) Fluoranthene	12.40	202	3725944	49.09	ng	97
77) Pyrene	12.40	202	3725944	45.28	ng	97
79) Butylbenzylphthalate	13.27	149	138799	3.73	ng	# 92
80) Benzo(a)anthracene	13.85	228	1474126	25.47	ng	99
82) Chrysene	13.89	228	1056775	21.30	ng	97
85) Indeno(1,2,3-cd)pyrene	16.65	276	960081	15.17	ng	96
87) Benzo(b)fluoranthene	14.97	252	2588843	41.40	ng	99
88) Benzo(k)fluoranthene	14.97	252	2588843	45.63	ng	98
89) Benzo(a)pyrene	15.30	252	1385098	23.40	ng	97
90) Dibenzo(a,h)anthracene	16.86	278	193489	3.01	ng	93
91) Benzo(g,h,i)perylene	17.04	276	895577	13.24	ng	98

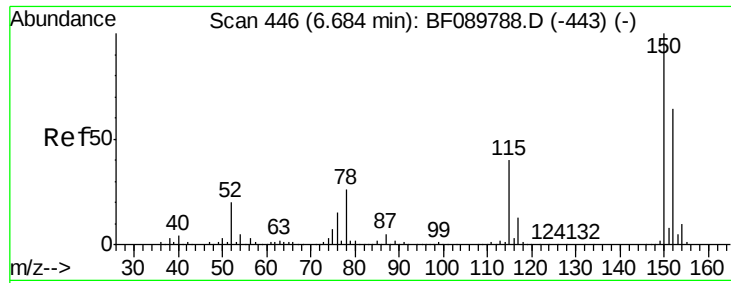
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.66 min Scan# 444

Delta R.T. -0.02 min

Lab File: BF089905.D

Acq: 25 Aug 2016 6:25

Instrument :

BNA_F

ClientSampleId :

WC2-N-5-02

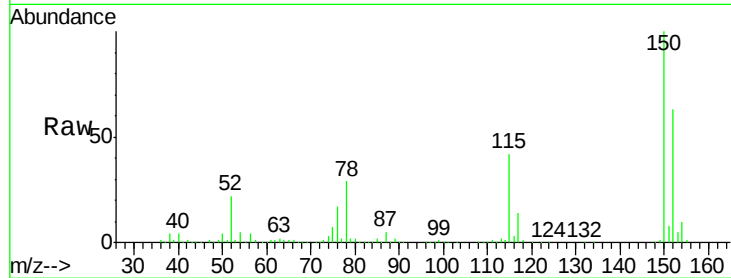
Tgt Ion:152 Resp: 491498

Ion Ratio Lower Upper

152 100

150 159.7 125.3 187.9

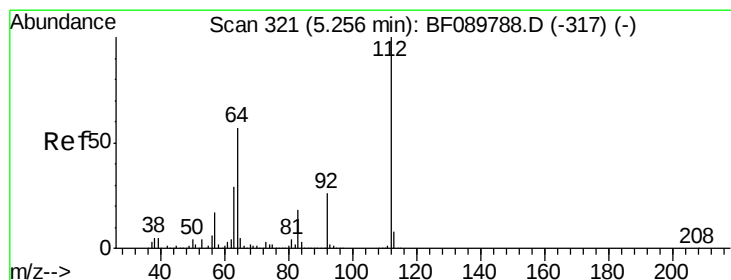
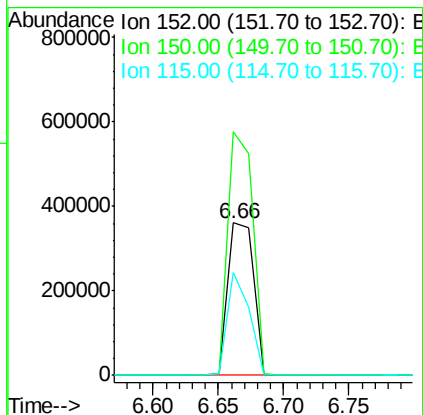
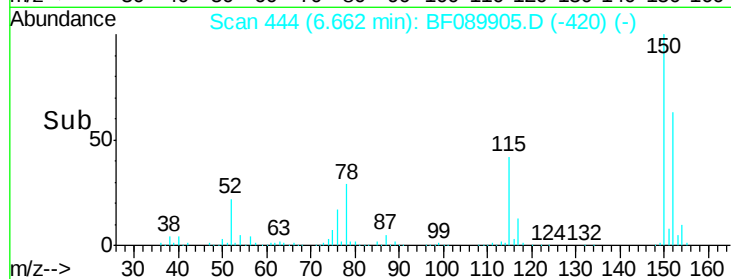
115 67.5 40.9 61.3#



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: 23.42 ng

RT: 5.23 min Scan# 319

Delta R.T. -0.02 min

Lab File: BF089905.D

Acq: 25 Aug 2016 6:25

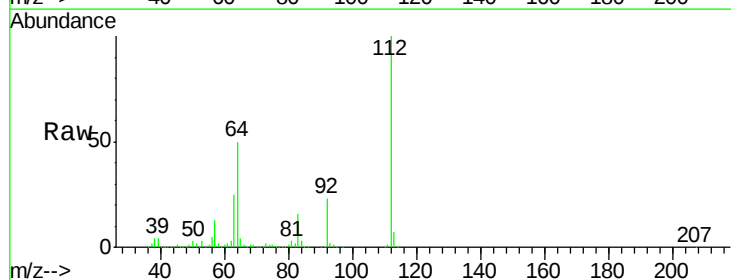
Tgt Ion:112 Resp: 671115

Ion Ratio Lower Upper

112 100

64 49.9 45.0 67.4

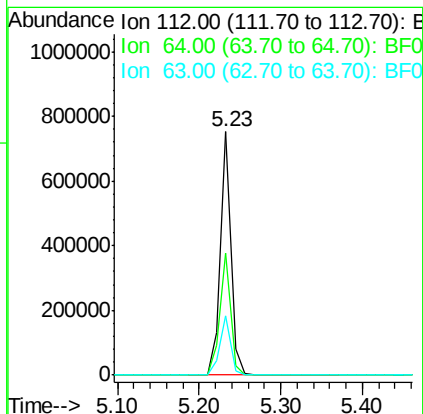
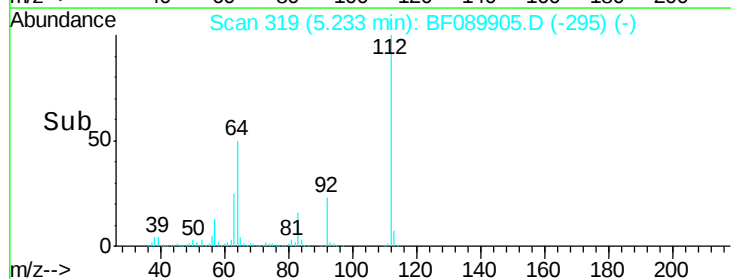
63 24.6 23.1 34.7



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: 22.93 ng

RT: 6.30 min Scan# 412

Delta R.T. -0.02 min

Lab File: BF089905.D

Acq: 25 Aug 2016 6:25

Instrument :

BNA_F

ClientSampleId :

WC2-N-5-02

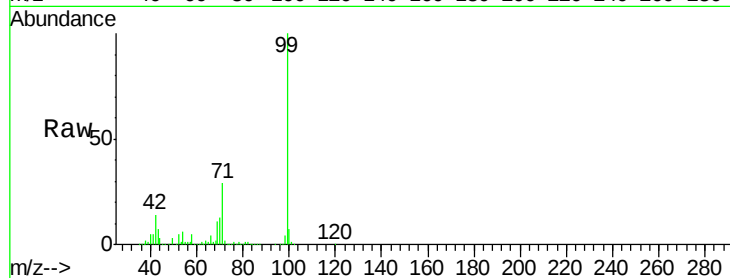
Tgt Ion: 99 Resp: 806879

Ion Ratio Lower Upper

99 100

42 13.7 12.2 18.4

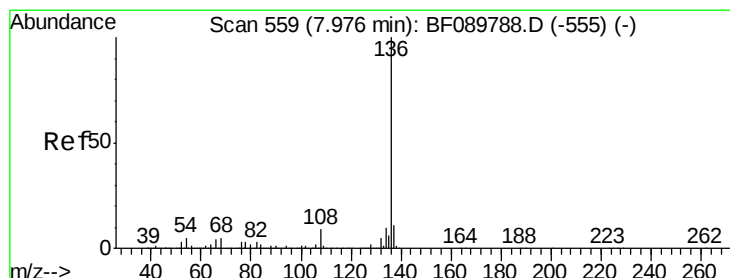
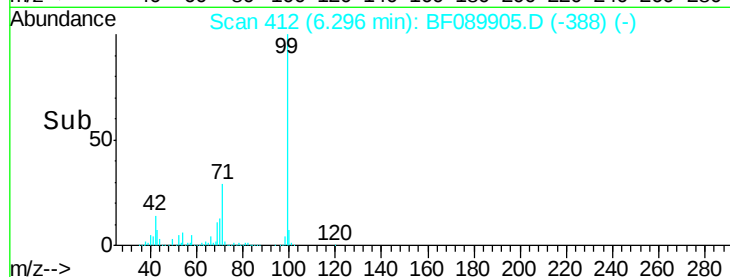
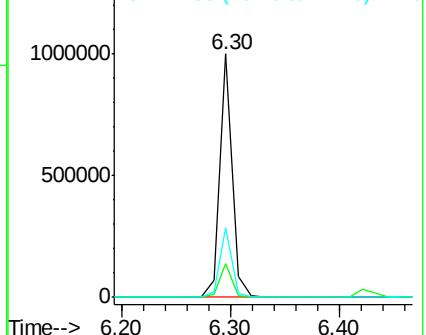
71 28.6 23.8 35.8



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



#21

Naphthalene-d8

Concen: 20.00 ng

RT: 7.95 min Scan# 557

Delta R.T. -0.02 min

Lab File: BF089905.D

Acq: 25 Aug 2016 6:25

Tgt Ion: 136 Resp: 1904833

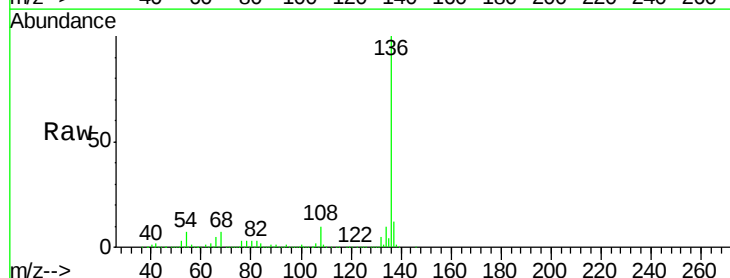
Ion Ratio Lower Upper

136 100

137 11.8 9.2 13.8

54 7.0 7.2 10.8#

68 6.7 5.8 8.8

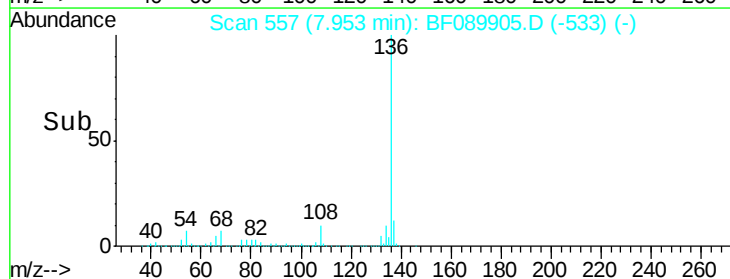
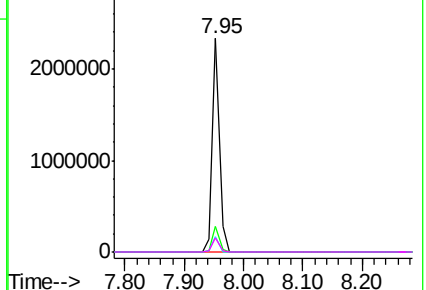


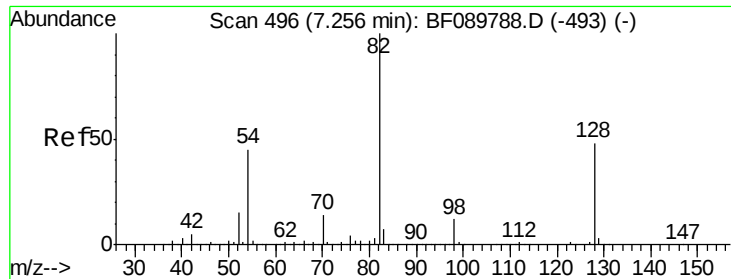
Abundance Ion 136.00 (135.70 to 136.70): E

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

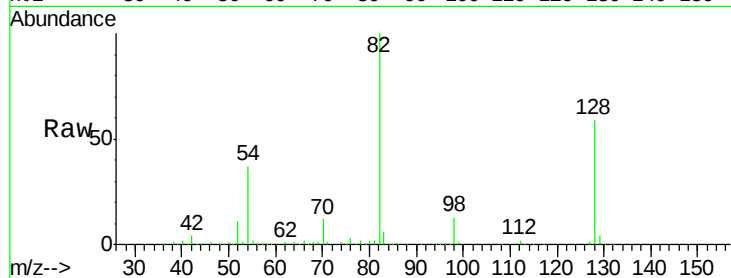




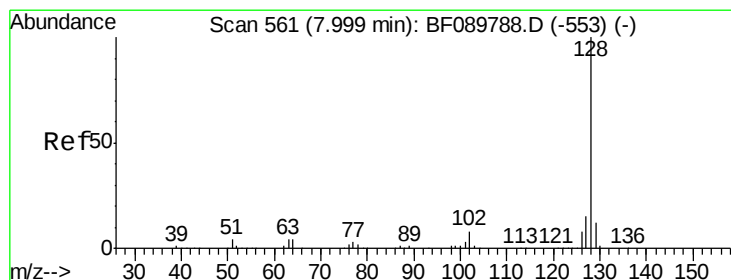
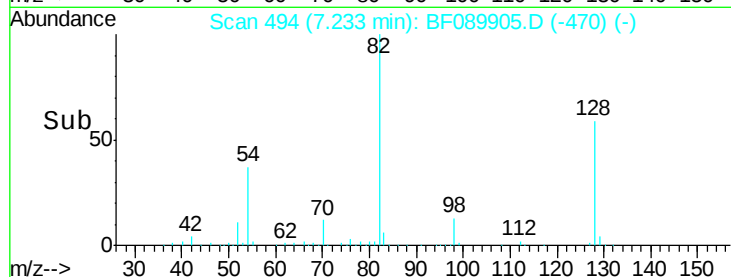
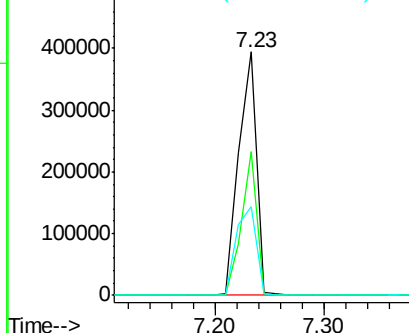
#23
 Nitrobenzene-d5
 Concen: 14.32 ng
 RT: 7.23 min Scan# 494
 Delta R.T. -0.02 min
 Lab File: BF089905.D
 Acq: 25 Aug 2016 6:25

Instrument :
 BNA_F
 ClientSampleId :
 WC2-N-5-02

Tgt Ion: 82 Resp: 439084
 Ion Ratio Lower Upper
 82 100
 128 59.3 34.4 51.6#
 54 36.7 40.3 60.5#

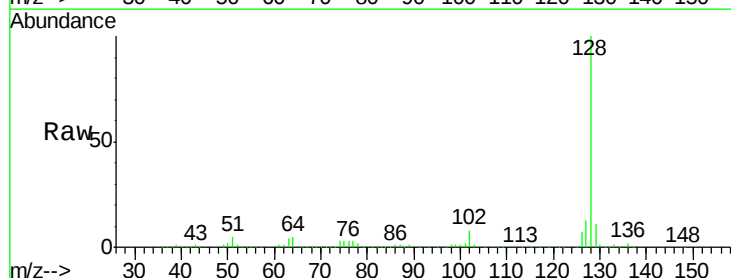


Abundance Ion 82.00 (81.70 to 82.70): BF0
 Ion 128.00 (127.70 to 128.70): E
 Ion 54.00 (53.70 to 54.70): BF0

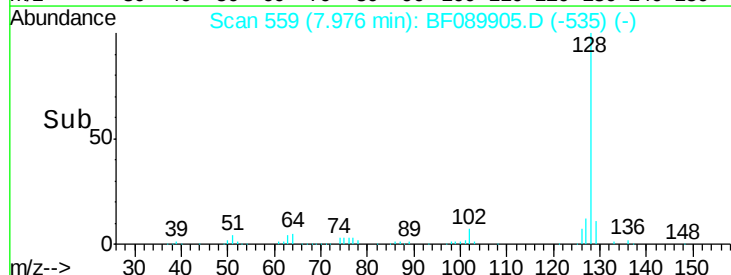
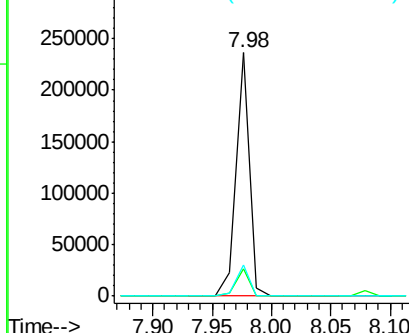


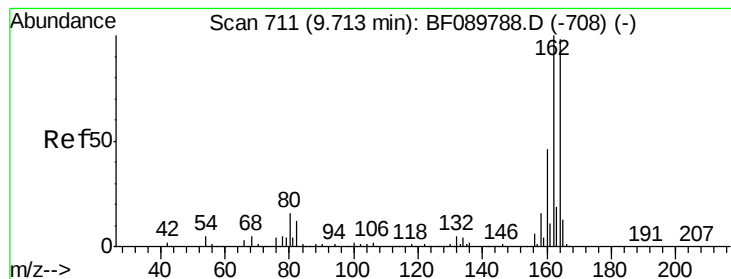
#31
 Naphthalene
 Concen: 2.08 ng
 RT: 7.98 min Scan# 559
 Delta R.T. -0.02 min
 Lab File: BF089905.D
 Acq: 25 Aug 2016 6:25

Tgt Ion: 128 Resp: 185388
 Ion Ratio Lower Upper
 128 100
 129 11.3 9.5 14.3
 127 12.6 11.3 16.9



Abundance Ion 128.00 (127.70 to 128.70): E
 Ion 129.00 (128.70 to 129.70): E
 Ion 127.00 (126.70 to 127.70): E





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.70 min Scan# 710

Delta R.T. -0.01 min

Lab File: BF089905.D

Acq: 25 Aug 2016 6:25

Instrument :

BNA_F

ClientSampleId :

WC2-N-5-02

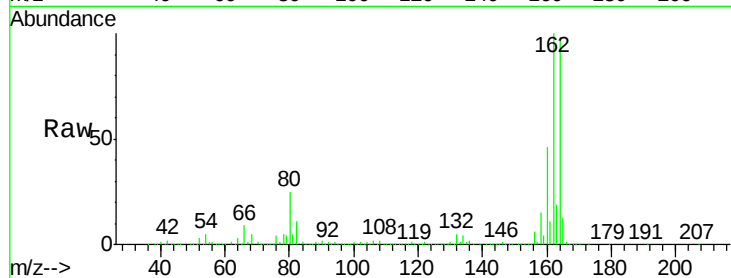
Tgt Ion:164 Resp: 849412

Ion Ratio Lower Upper

164 100

162 102.5 81.4 122.2

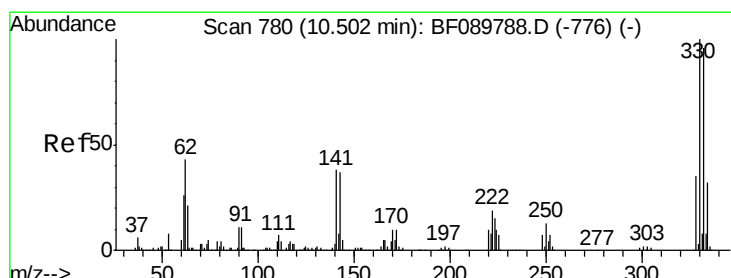
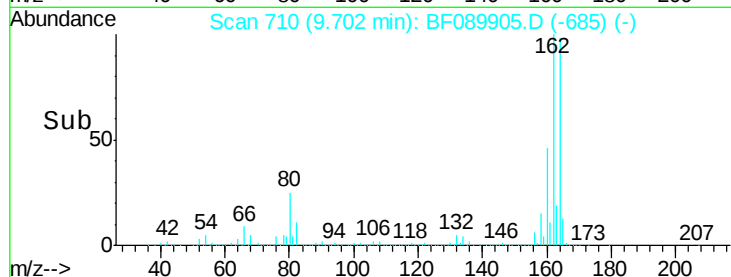
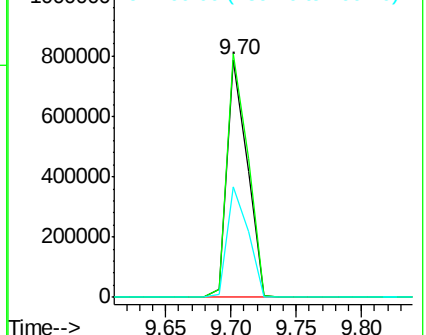
160 46.7 37.8 56.6



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#41

2,4,6-Tribromophenol

Concen: 23.05 ng

RT: 10.49 min Scan# 779

Delta R.T. -0.01 min

Lab File: BF089905.D

Acq: 25 Aug 2016 6:25

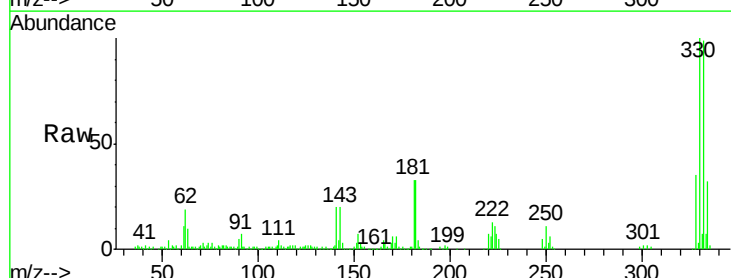
Tgt Ion:330 Resp: 186088

Ion Ratio Lower Upper

330 100

332 98.2 76.7 115.1

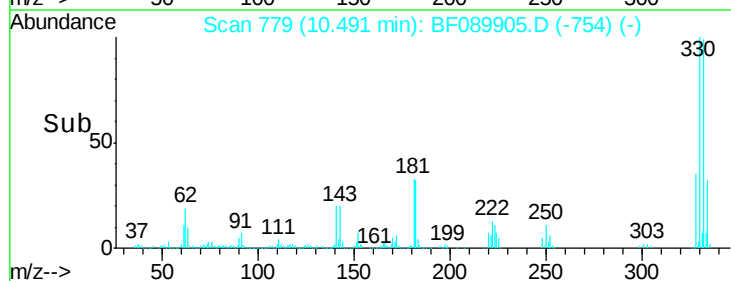
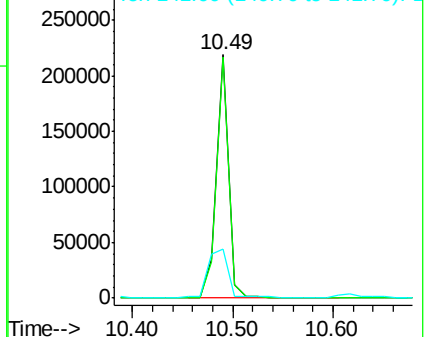
141 32.2 30.2 45.2

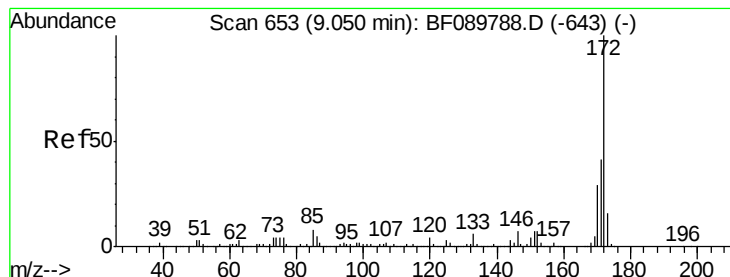


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

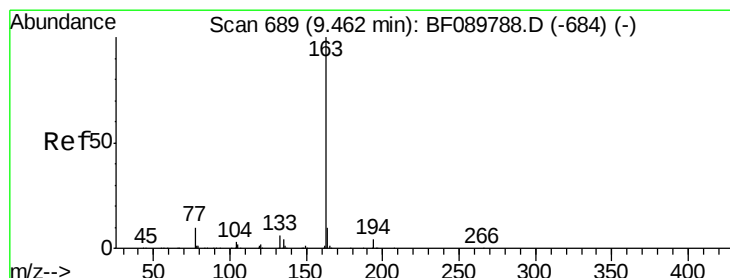
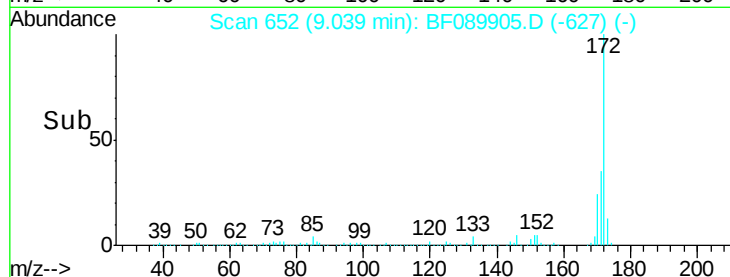
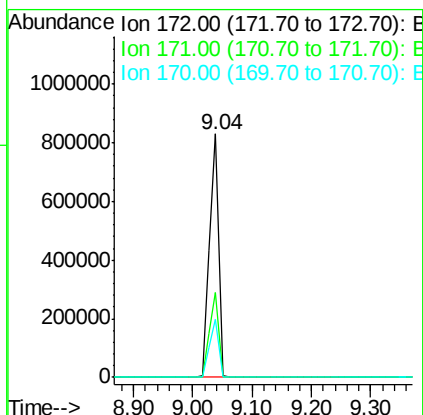
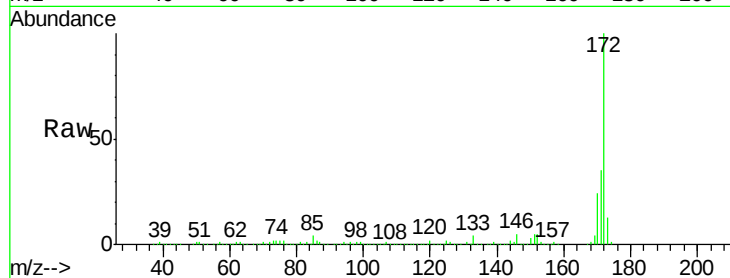




#44
 2-Fluorobiphenyl
 Concen: 18.34 ng
 RT: 9.04 min Scan# 652
 Delta R.T. -0.01 min
 Lab File: BF089905.D
 Acq: 25 Aug 2016 6:25

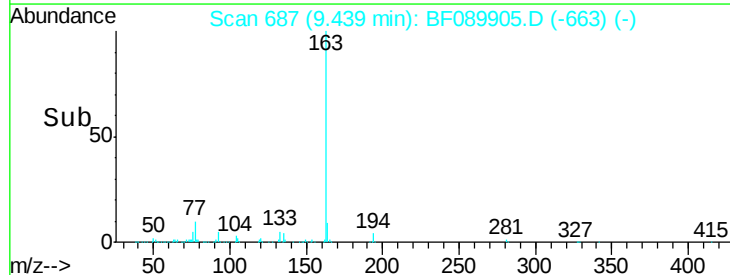
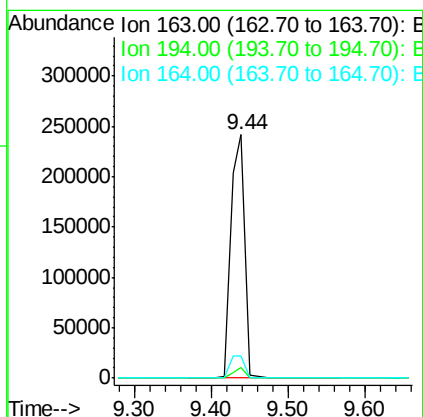
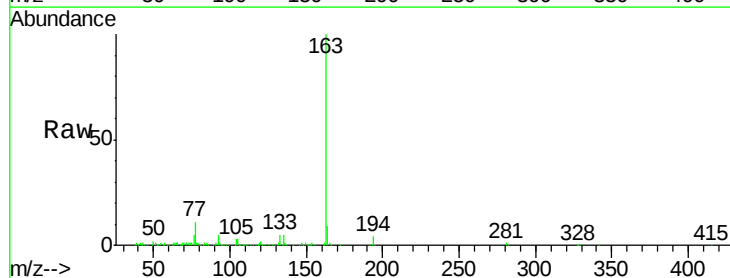
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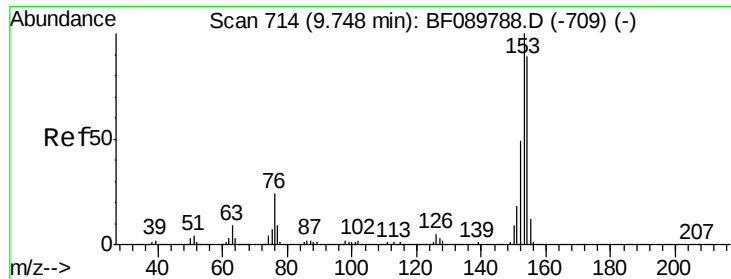
Tgt Ion:172 Resp: 886506
 Ion Ratio Lower Upper
 172 100
 171 35.1 30.5 45.7
 170 23.7 20.6 31.0



#49
 Dimethylphthalate
 Concen: 5.26 ng
 RT: 9.44 min Scan# 687
 Delta R.T. -0.02 min
 Lab File: BF089905.D
 Acq: 25 Aug 2016 6:25

Tgt Ion:163 Resp: 314466
 Ion Ratio Lower Upper
 163 100
 194 4.2 2.6 3.8#
 164 9.0 8.6 12.8





#51

Acenaphthene

Concen: 5.19 ng

RT: 9.74 min Scan# 713

Delta R.T. -0.01 min

Lab File: BF089905.D

Acq: 25 Aug 2016 6:25

Instrument :

BNA_F

ClientSampleId :

WC2-N-5-02

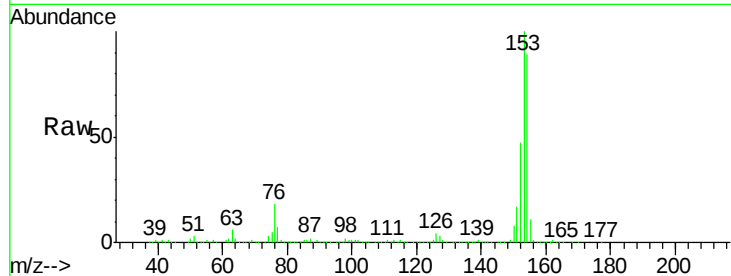
Tgt Ion:154 Resp: 268040

Ion Ratio Lower Upper

154 100

153 112.6 90.5 135.7

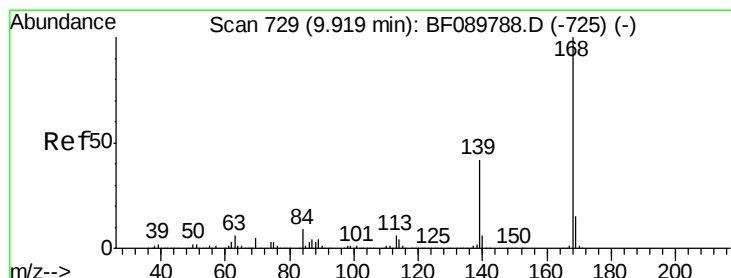
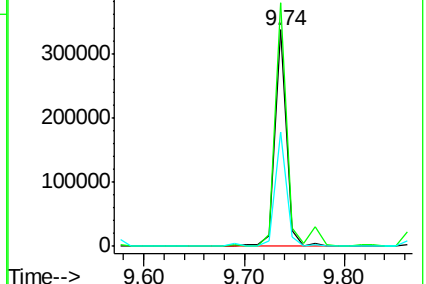
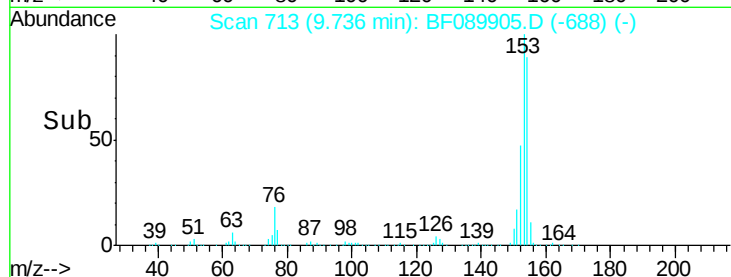
152 52.8 44.6 67.0



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#54

Dibenzofuran

Concen: 3.15 ng

RT: 9.91 min Scan# 728

Delta R.T. -0.01 min

Lab File: BF089905.D

Acq: 25 Aug 2016 6:25

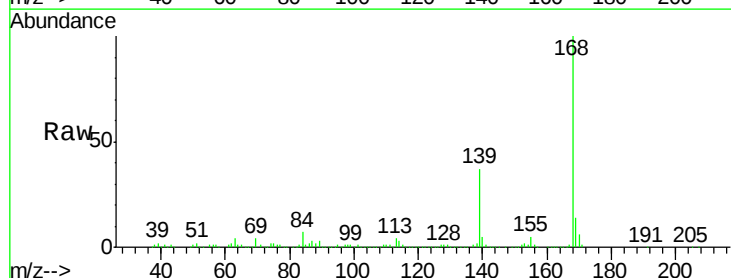
Tgt Ion:168 Resp: 204147

Ion Ratio Lower Upper

168 100

139 36.9 34.6 52.0

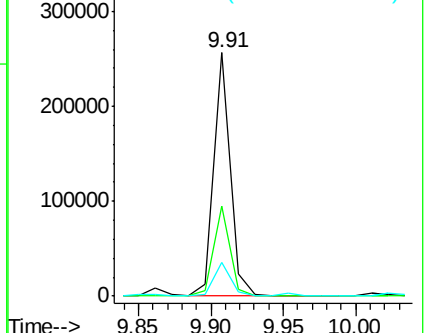
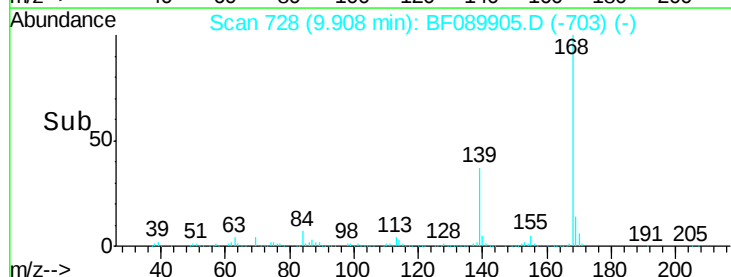
169 14.1 11.5 17.3

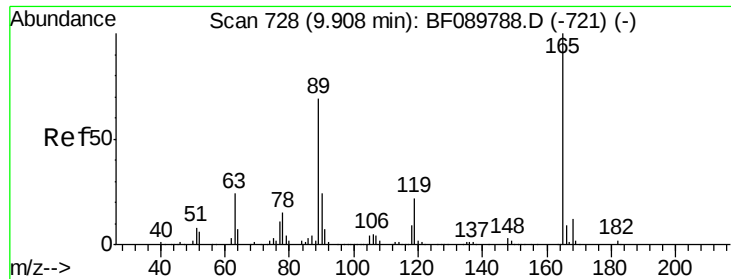


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E

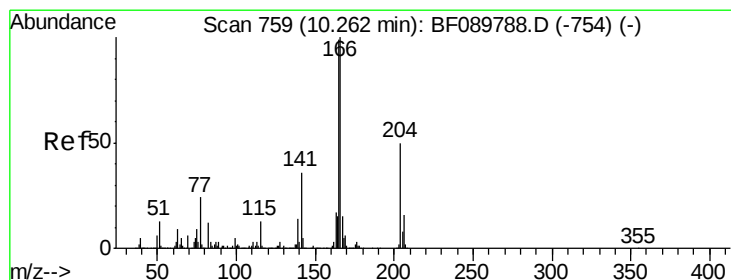
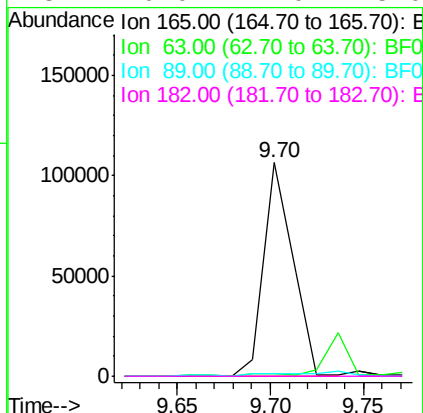
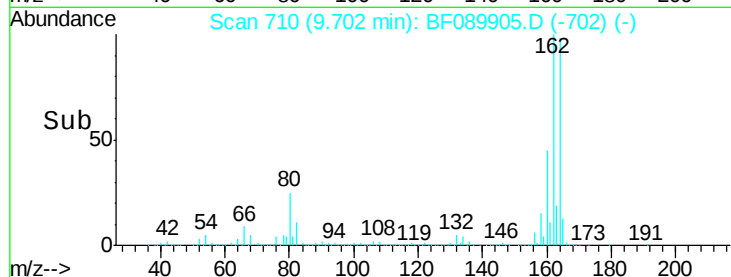
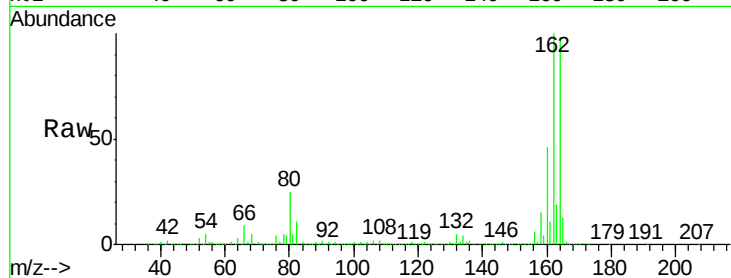




#56
 2,4-Dinitrotoluene
 Concen: 6.43 ng
 RT: 9.70 min Scan# 710
 Delta R.T. -0.21 min
 Lab File: BF089905.D
 Acq: 25 Aug 2016 6:25

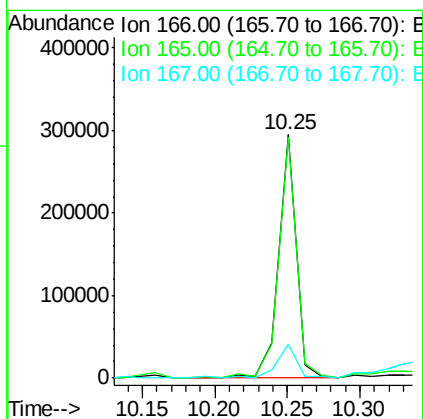
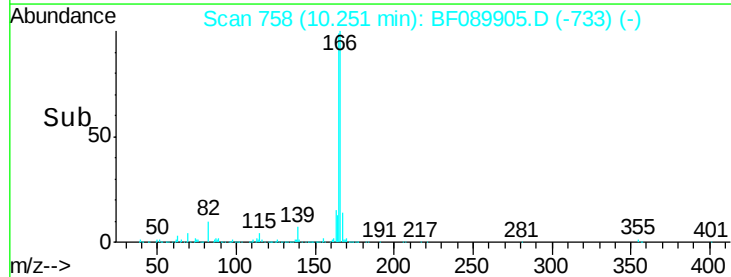
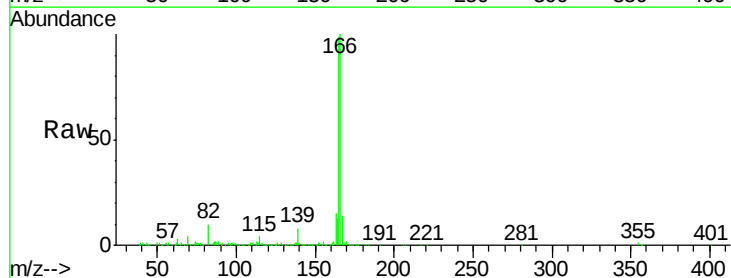
Instrument :
 BNA_F
 ClientSampleId :
 WC2-N-5-02

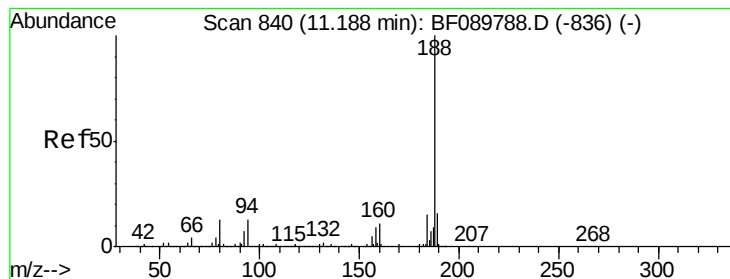
Tgt Ion	Ratio	Lower	Upper
165	100		
63	1.1	23.7	35.5#
89	1.5	44.0	66.0#
182	0.0	2.0	3.0#



#57
 Fluorene
 Concen: 4.77 ng
 RT: 10.25 min Scan# 758
 Delta R.T. -0.01 min
 Lab File: BF089905.D
 Acq: 25 Aug 2016 6:25

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.8	80.2	120.4
167	13.9	11.3	16.9





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.19 min Scan# 840

Delta R.T. 0.00 min

Lab File: BF089905.D

Acq: 25 Aug 2016 6:25

Instrument :

BNA_F

ClientSampleId :

WC2-N-5-02

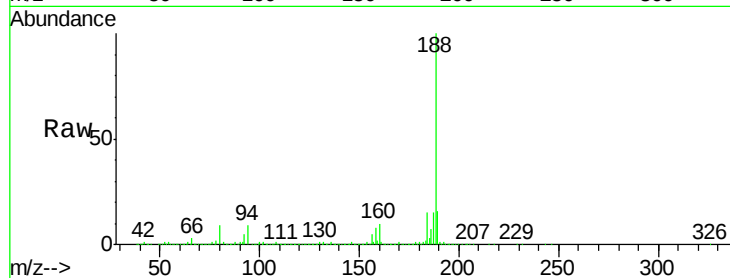
Tgt Ion:188 Resp: 1579958

Ion Ratio Lower Upper

188 100

94 8.9 10.2 15.2#

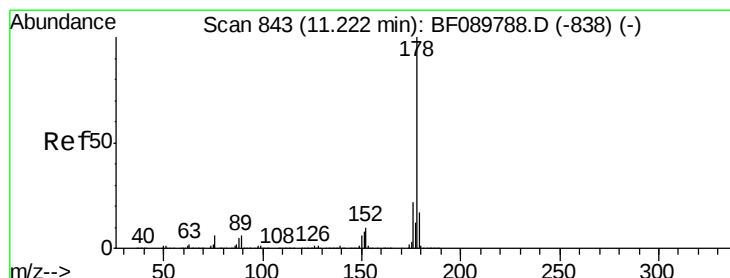
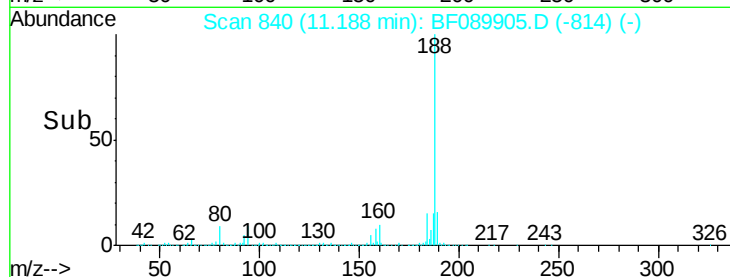
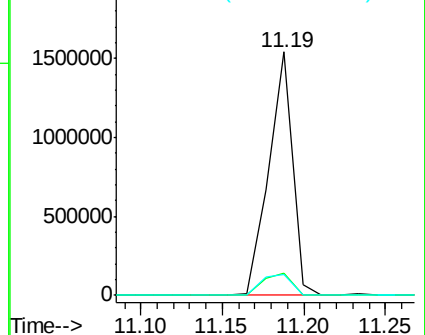
80 8.7 10.9 16.3#



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0



#70

Phenanthrene

Concen: 36.11 ng

RT: 11.21 min Scan# 842

Delta R.T. -0.01 min

Lab File: BF089905.D

Acq: 25 Aug 2016 6:25

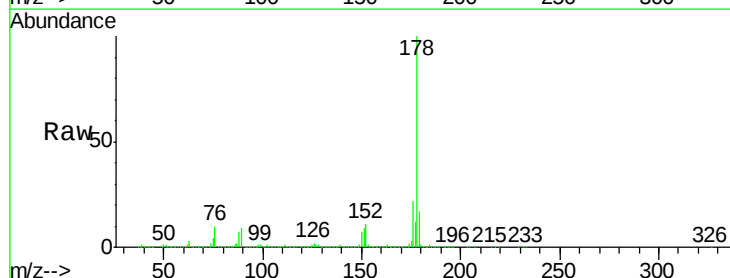
Tgt Ion:178 Resp: 2881166

Ion Ratio Lower Upper

178 100

176 21.6 16.4 24.6

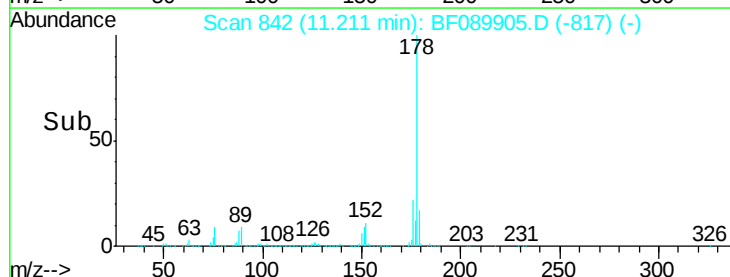
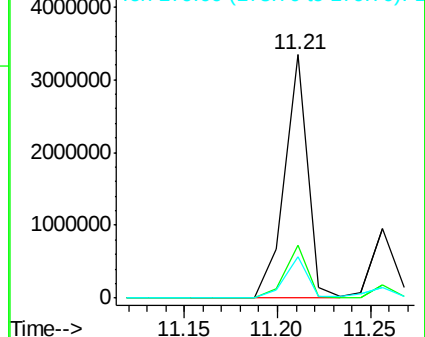
179 17.0 12.5 18.7

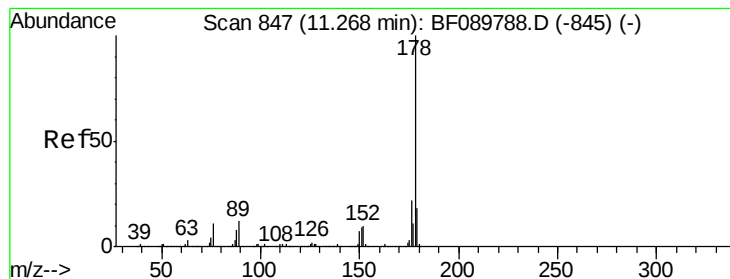


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#71

Anthracene

Concen: 10.30 ng

RT: 11.26 min Scan# 846

Delta R.T. -0.01 min

Lab File: BF089905.D

Acq: 25 Aug 2016 6:25

Instrument :

BNA_F

ClientSampleId :

WC2-N-5-02

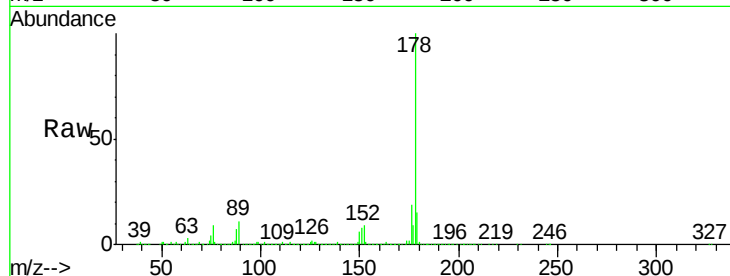
Tgt Ion:178 Resp: 835108

Ion Ratio Lower Upper

178 100

176 18.8 16.4 24.6

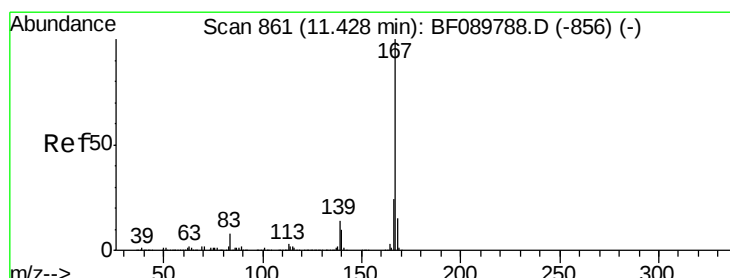
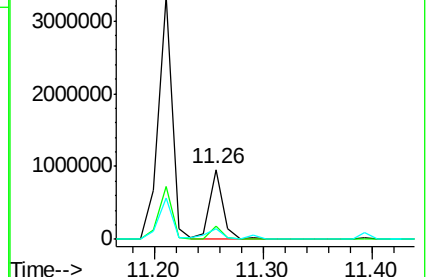
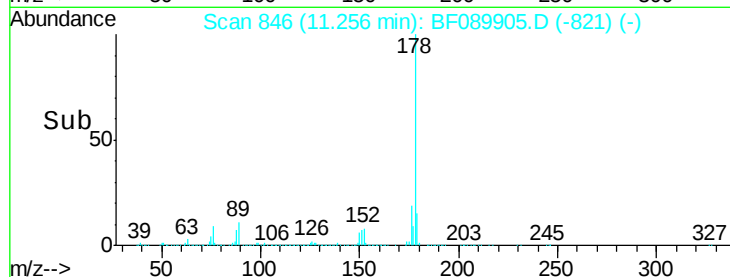
179 15.5 13.1 19.7



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



#72

Carbazole

Concen: 5.85 ng

RT: 11.42 min Scan# 860

Delta R.T. -0.01 min

Lab File: BF089905.D

Acq: 25 Aug 2016 6:25

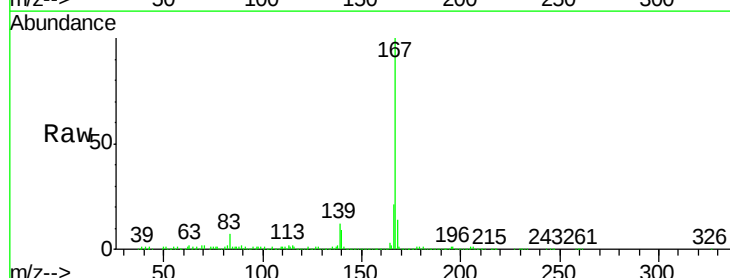
Tgt Ion:167 Resp: 425795

Ion Ratio Lower Upper

167 100

166 21.4 17.9 26.9

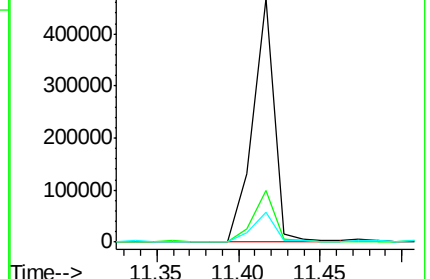
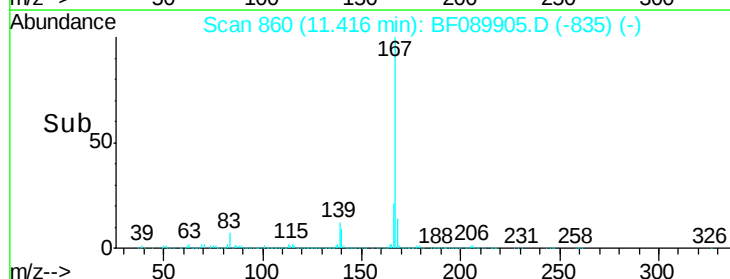
139 12.0 12.4 18.6#

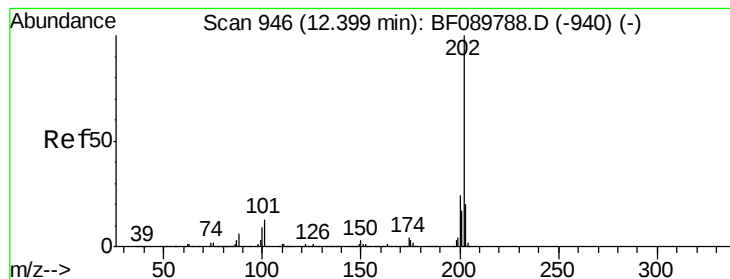


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#74

Fluoranthene

Concen: 49.09 ng

RT: 12.40 min Scan# 946

Delta R.T. -0.00 min

Lab File: BF089905.D

Acq: 25 Aug 2016 6:25

Instrument :

BNA_F

ClientSampleId :

WC2-N-5-02

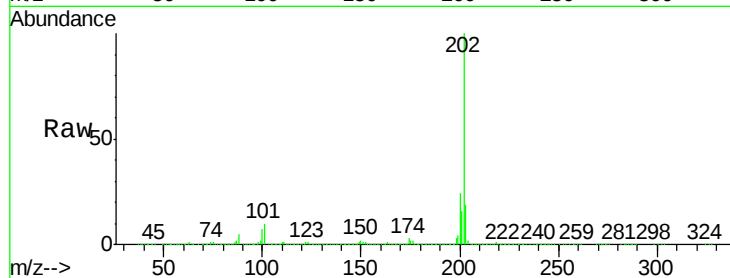
Tgt Ion:202 Resp: 3725944

Ion Ratio Lower Upper

202 100

101 10.4 0.0 31.2

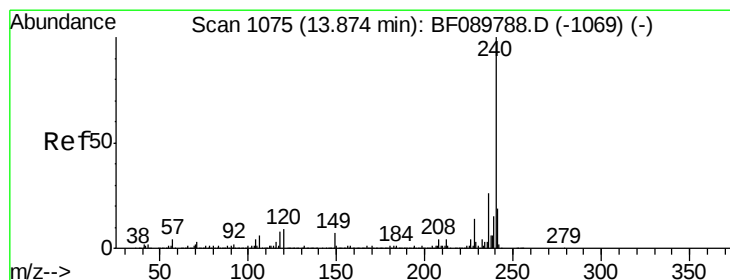
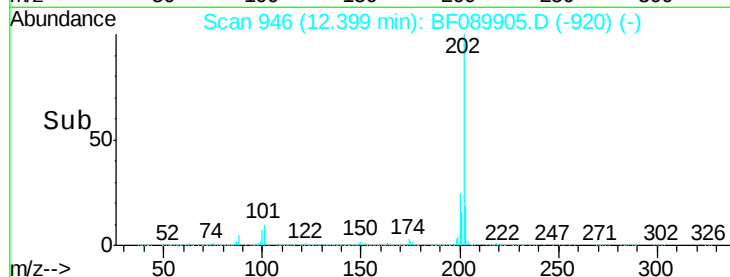
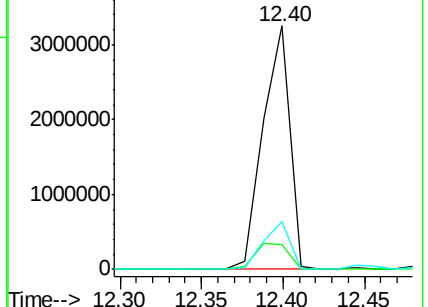
203 19.4 0.0 38.1



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: 13.86 min Scan# 1074

Delta R.T. -0.01 min

Lab File: BF089905.D

Acq: 25 Aug 2016 6:25

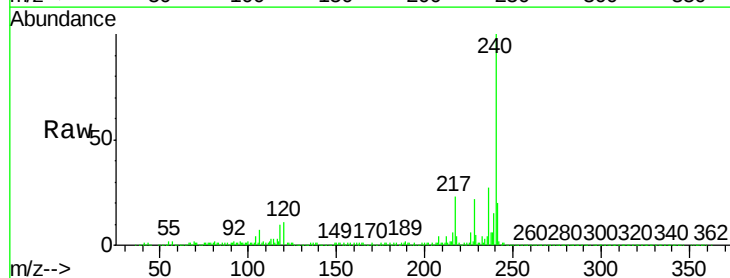
Tgt Ion:240 Resp: 1010510

Ion Ratio Lower Upper

240 100

120 10.9 8.3 12.5

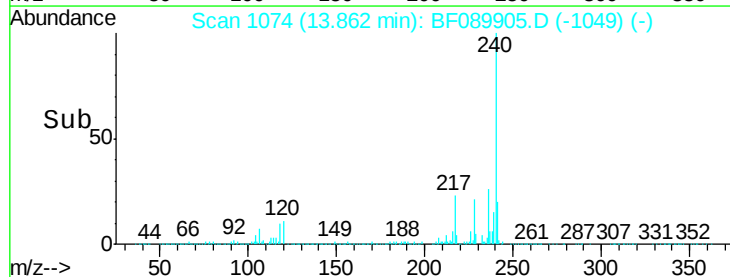
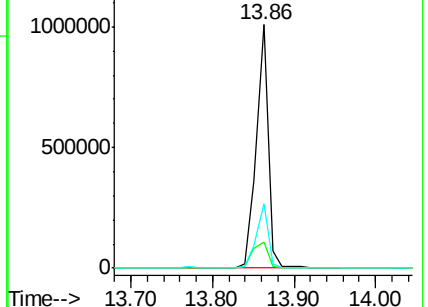
236 26.6 21.3 31.9

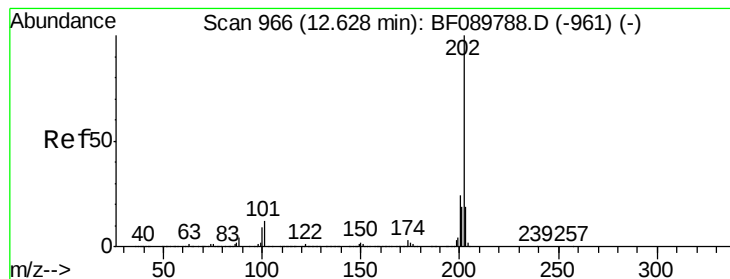


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pyrene

Concen: 45.28 ng

RT: 12.40 min Scan# 946

Delta R.T. -0.23 min

Lab File: BF089905.D

Acq: 25 Aug 2016 6:25

Instrument :

BNA_F

ClientSampleId :

WC2-N-5-02

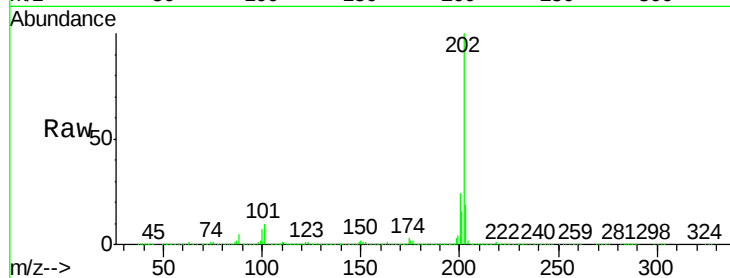
Tgt Ion:202 Resp: 3725944

Ion Ratio Lower Upper

202 100

200 23.6 17.8 26.6

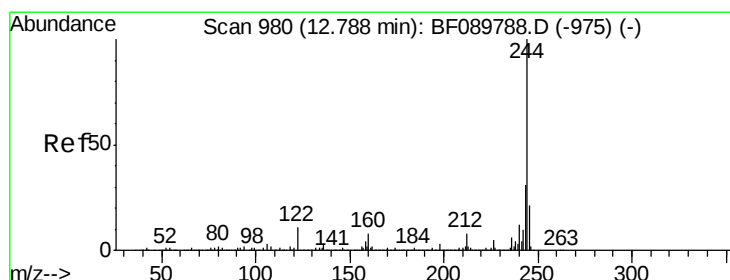
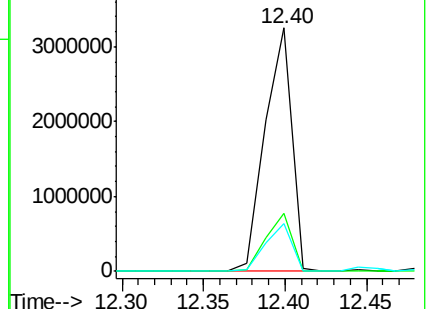
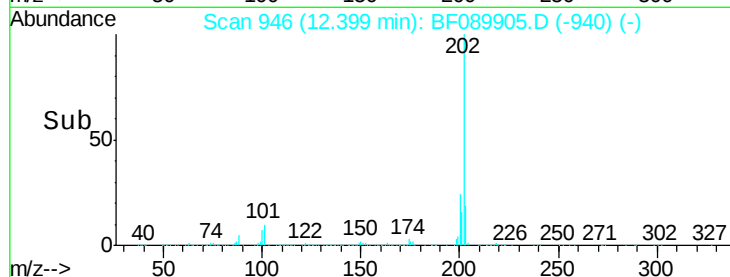
203 19.4 14.2 21.4



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: 14.43 ng

RT: 12.78 min Scan# 979

Delta R.T. -0.01 min

Lab File: BF089905.D

Acq: 25 Aug 2016 6:25

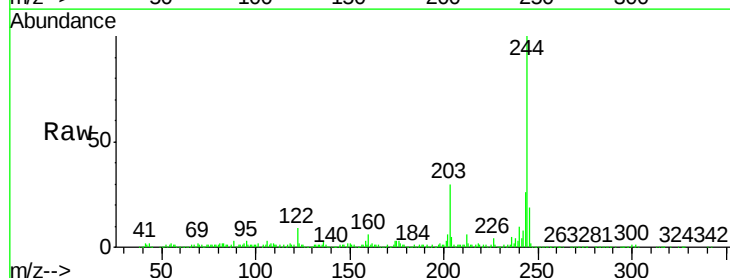
Tgt Ion:244 Resp: 644726

Ion Ratio Lower Upper

244 100

212 6.4 6.3 9.5

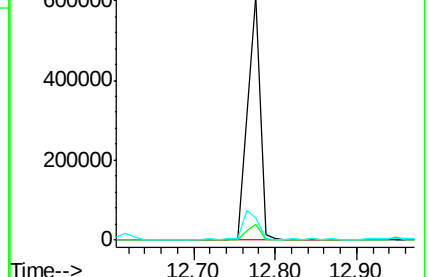
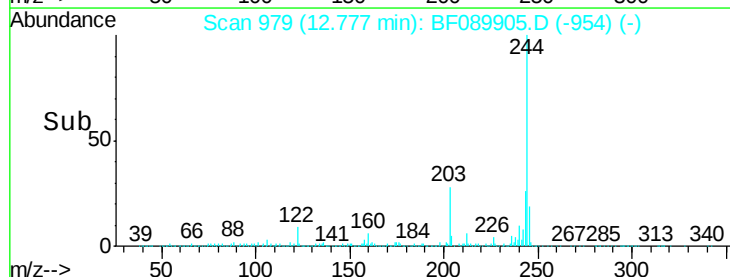
122 9.1 12.0 18.0#

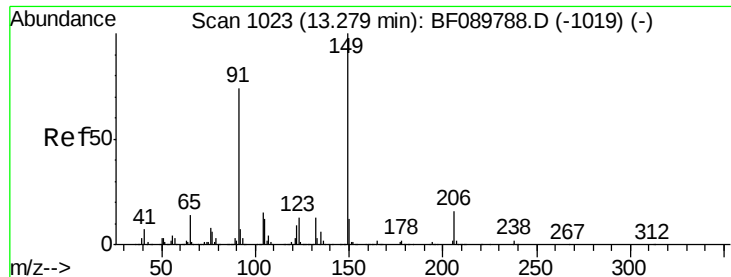


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

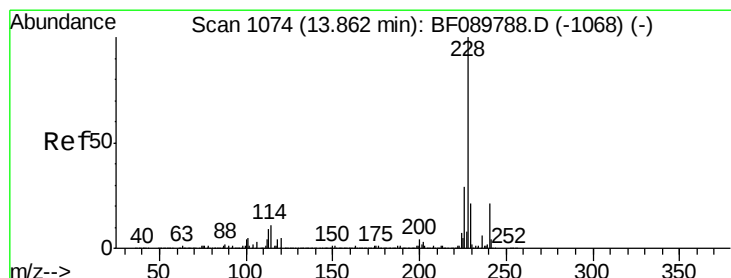
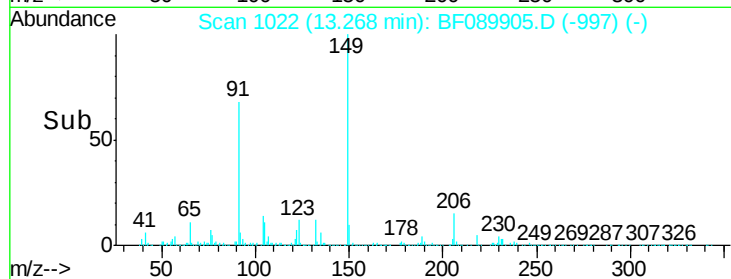
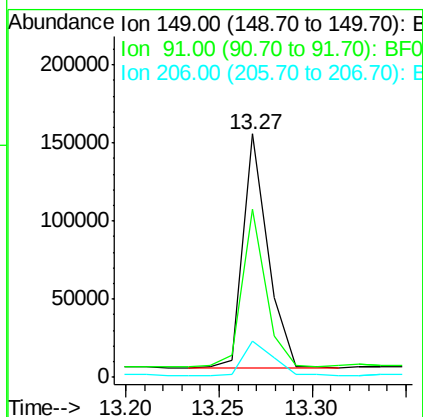
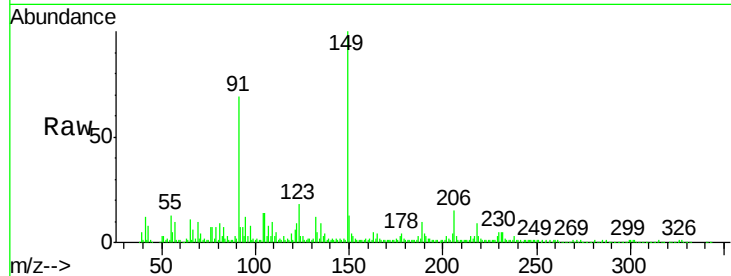




#79
Butylbenzylphthalate
Concen: 3.73 ng
RT: 13.27 min Scan# 1022
Delta R.T. -0.01 min
Lab File: BF089905.D
Acq: 25 Aug 2016 6:25

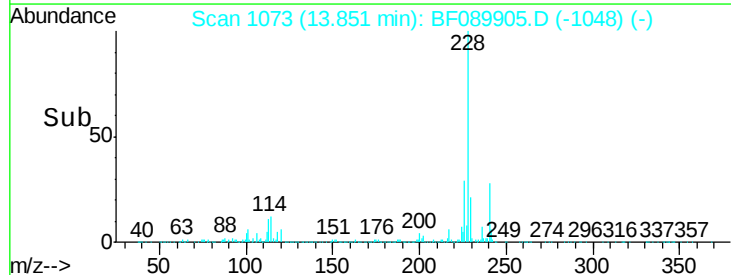
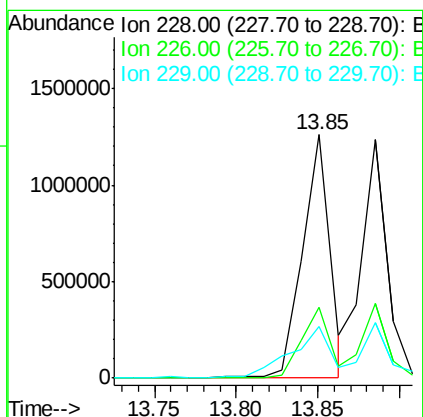
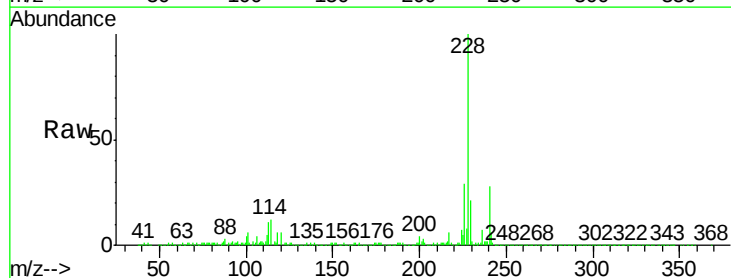
Instrument :
BNA_F
ClientSampleId :
WC2-N-5-02

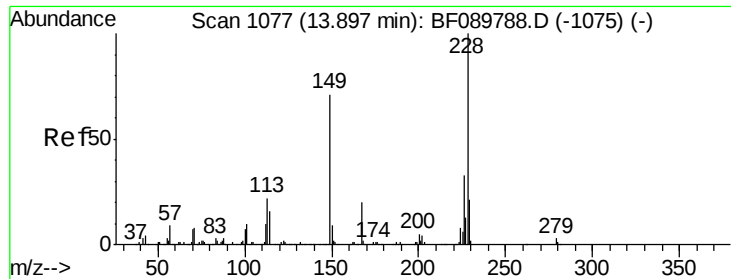
Tgt Ion:149 Resp: 138799
Ion Ratio Lower Upper
149 100
91 68.8 50.7 76.1
206 15.0 15.5 23.3#



#80
Benzo(a)anthracene
Concen: 25.47 ng
RT: 13.85 min Scan# 1073
Delta R.T. -0.01 min
Lab File: BF089905.D
Acq: 25 Aug 2016 6:25

Tgt Ion:228 Resp: 1474126
Ion Ratio Lower Upper
228 100
226 29.1 23.2 34.8
229 21.0 16.2 24.4





#82

Chrysene

Concen: 21.30 ng

RT: 13.89 min Scan# 1076

Delta R.T. -0.01 min

Lab File: BF089905.D

Acq: 25 Aug 2016 6:25

Instrument :

BNA_F

ClientSampleId :

WC2-N-5-02

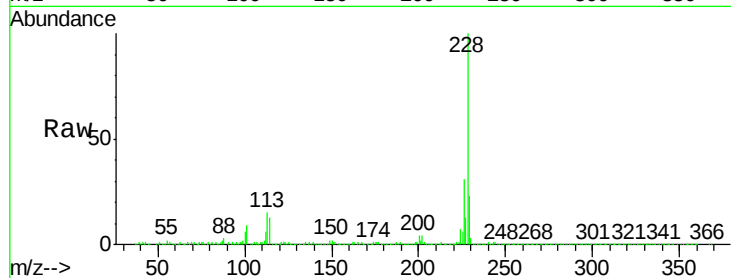
Tgt Ion:228 Resp: 1056775

Ion Ratio Lower Upper

228 100

226 31.4 25.4 38.0

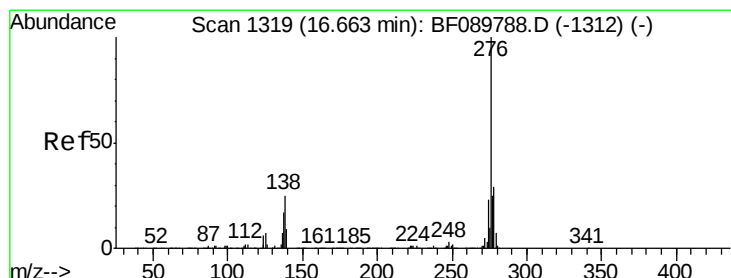
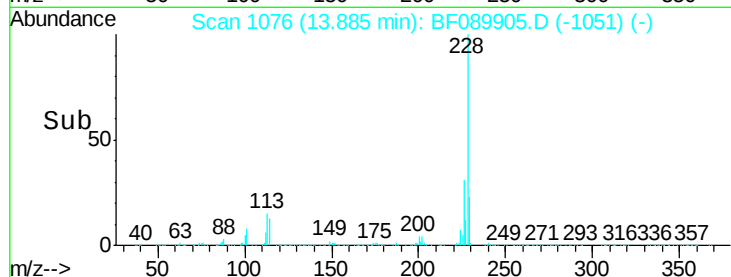
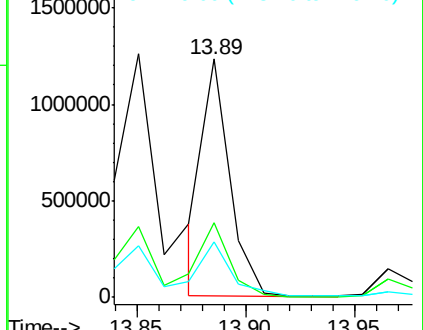
229 23.3 16.5 24.7



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: 15.17 ng

RT: 16.65 min Scan# 1318

Delta R.T. -0.01 min

Lab File: BF089905.D

Acq: 25 Aug 2016 6:25

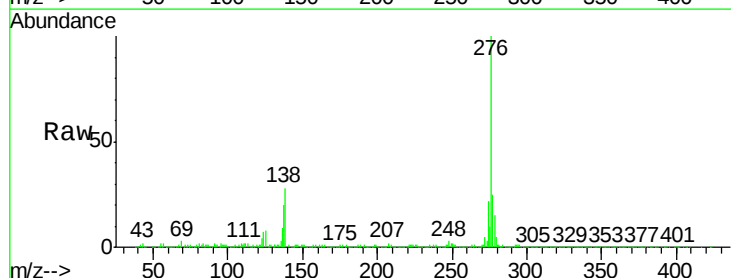
Tgt Ion:276 Resp: 960081

Ion Ratio Lower Upper

276 100

138 29.2 24.6 36.8

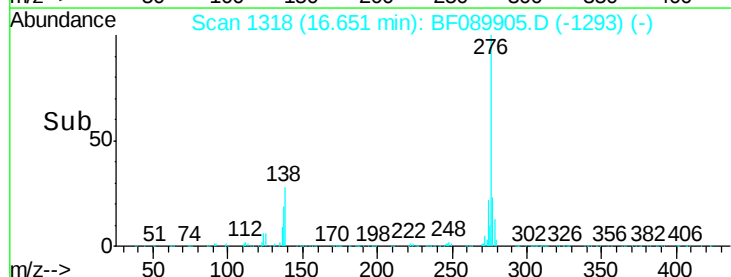
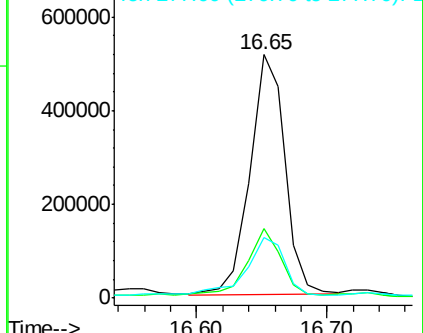
277 28.0 20.4 30.6

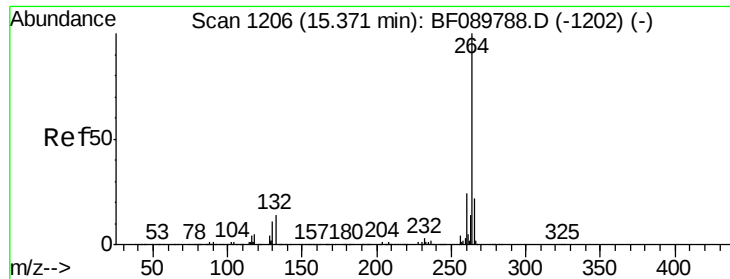


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



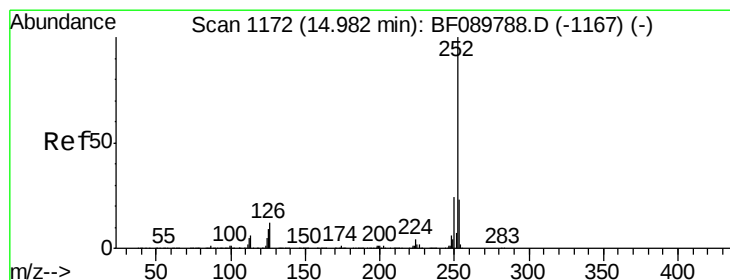
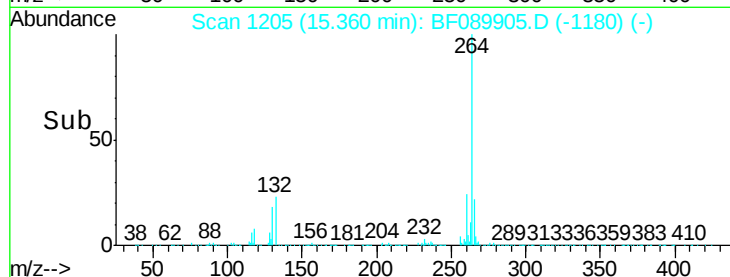
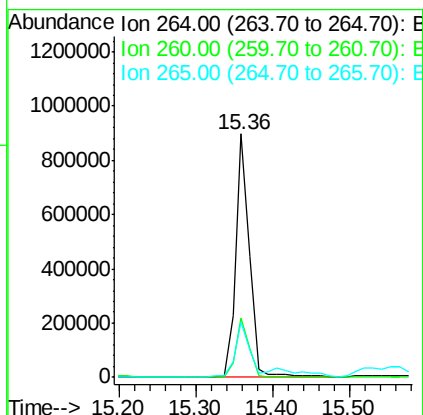
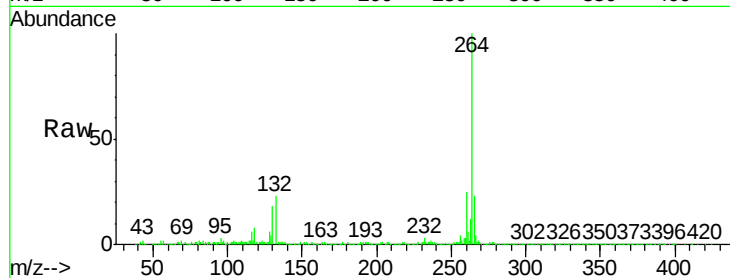


#86
Perylene-d12
Concen: 20.00 ng
RT: 15.36 min Scan# 1205
Delta R.T. -0.01 min
Lab File: BF089905.D
Acq: 25 Aug 2016 6:25

Instrument :
BNA_F
ClientSampleId :
WC2-N-5-02

Tgt Ion: 264 Resp: 1136790

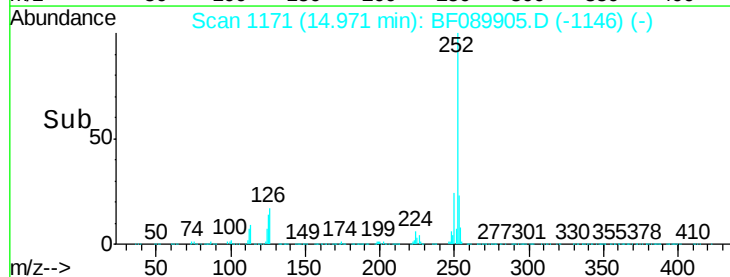
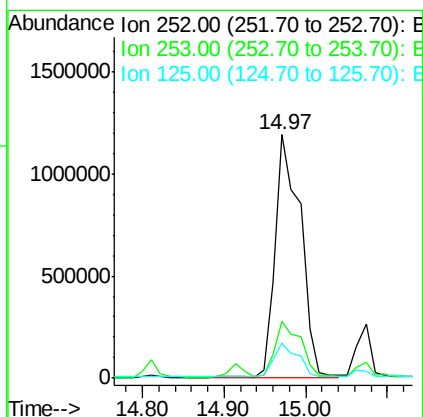
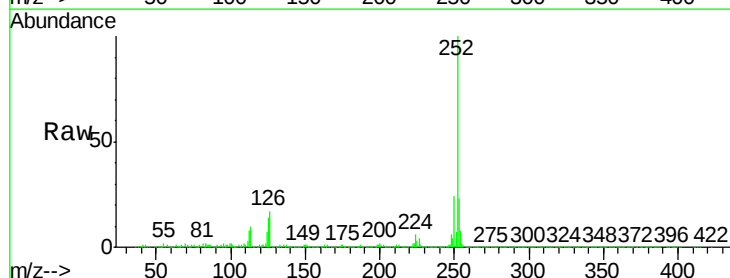
Ion	Ratio	Lower	Upper
264	100		
260	24.6	20.2	30.2
265	22.5	17.4	26.2

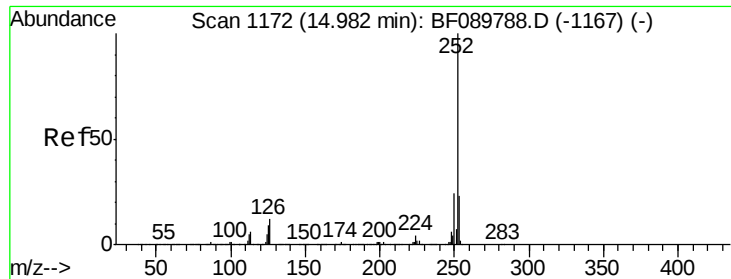


#87
Benzo(b)fluoranthene
Concen: 41.40 ng
RT: 14.97 min Scan# 1171
Delta R.T. -0.01 min
Lab File: BF089905.D
Acq: 25 Aug 2016 6:25

Tgt Ion: 252 Resp: 2588843

Ion	Ratio	Lower	Upper
252	100		
253	23.3	17.8	26.8
125	14.3	11.4	17.2

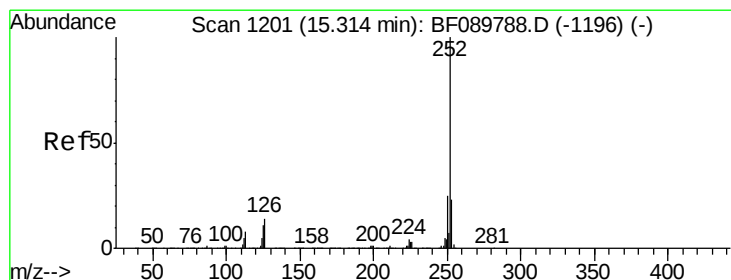
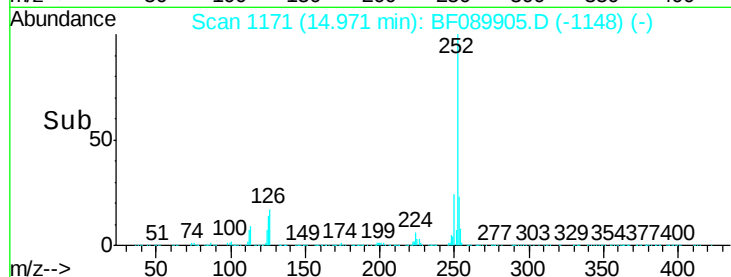
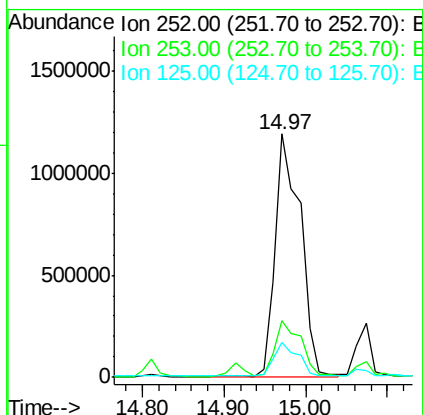
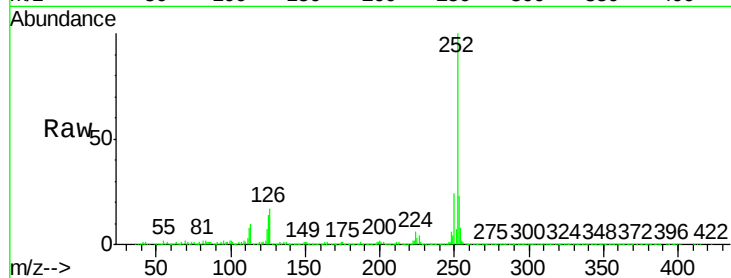




#88
Benzo(k)fluoranthene
Concen: 45.63 ng
RT: 14.97 min Scan# 1171
Delta R.T. -0.03 min
Lab File: BF089905.D
Acq: 25 Aug 2016 6:25

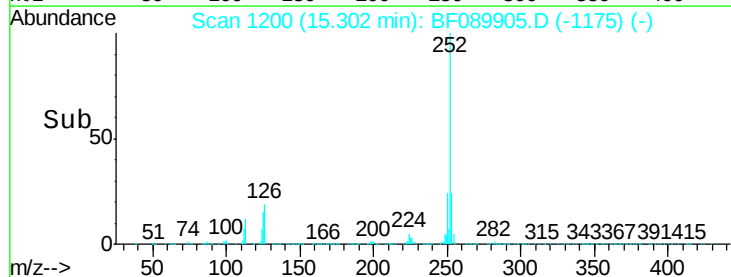
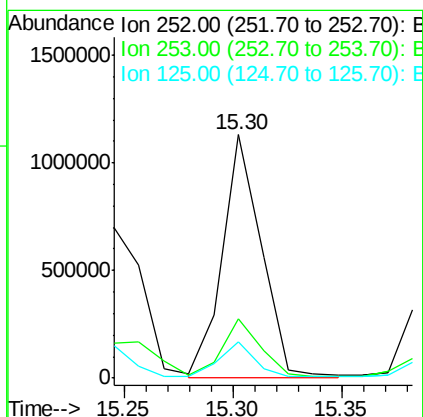
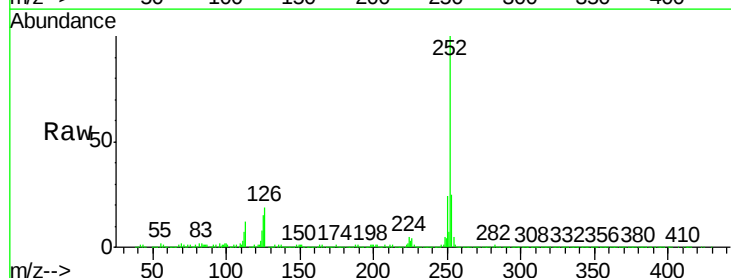
Instrument :
BNA_F
ClientSampleId :
WC2-N-5-02

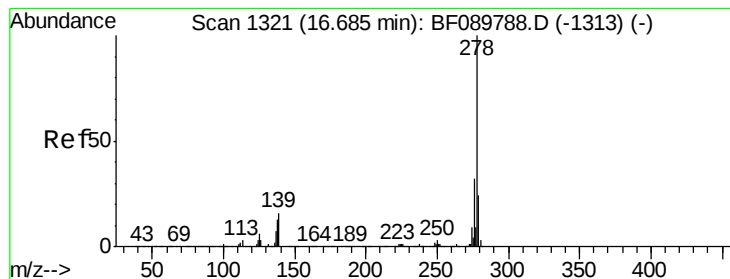
Tgt Ion:252 Resp: 2588843
Ion Ratio Lower Upper
252 100
253 23.3 18.4 27.6
125 14.3 9.8 14.6



#89
Benzo(a)pyrene
Concen: 23.40 ng
RT: 15.30 min Scan# 1200
Delta R.T. -0.01 min
Lab File: BF089905.D
Acq: 25 Aug 2016 6:25

Tgt Ion:252 Resp: 1385098
Ion Ratio Lower Upper
252 100
253 24.6 17.8 26.8
125 15.1 11.7 17.5





#90

Dibenzo(a,h)anthracene

Concen: 3.01 ng

RT: 16.86 min Scan# 1336

Delta R.T. 0.17 min

Lab File: BF089905.D

Acq: 25 Aug 2016 6:25

Instrument :

BNA_F

ClientSampleId :

WC2-N-5-02

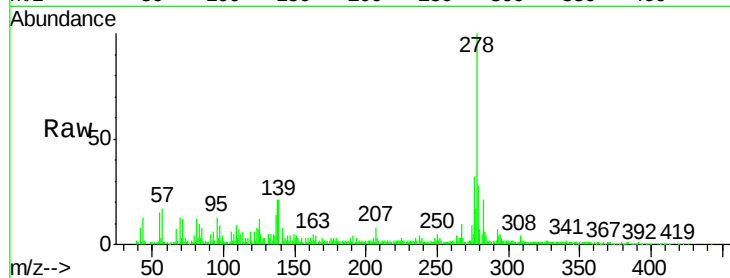
Tgt Ion:278 Resp: 193489

Ion Ratio Lower Upper

278 100

139 21.2 14.9 22.3

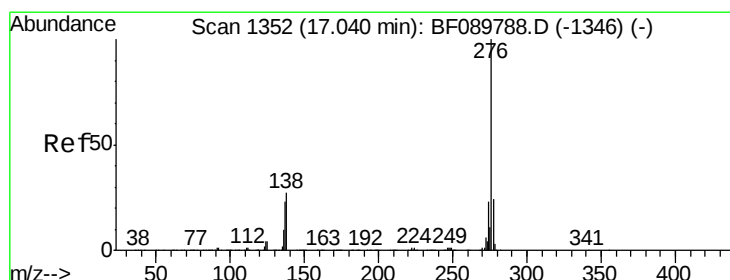
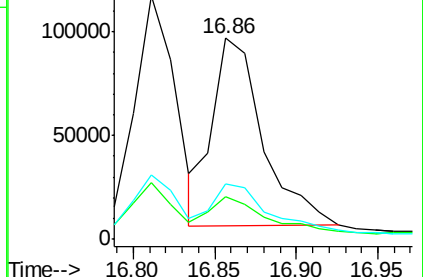
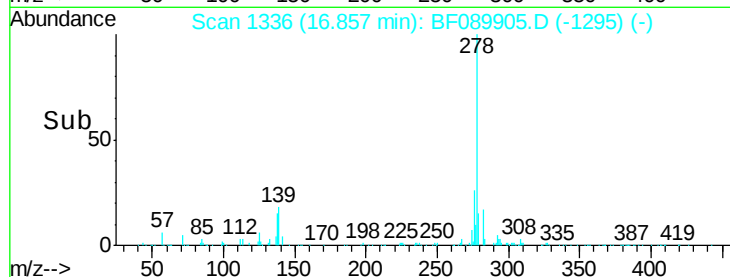
279 27.6 19.2 28.8



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#91

Benzo(g,h,i)perylene

Concen: 13.24 ng

RT: 17.04 min Scan# 1352

Delta R.T. -0.00 min

Lab File: BF089905.D

Acq: 25 Aug 2016 6:25

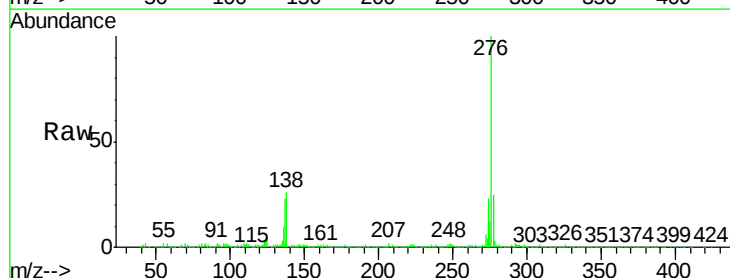
Tgt Ion:276 Resp: 895577

Ion Ratio Lower Upper

276 100

277 24.7 19.2 28.8

138 26.0 22.1 33.1



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

