

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092815\
 Data File : BM002747.D
 Acq On : 28 Sep 2015 23:20
 Operator : UM/IZ
 Sample : G3798-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9G63

Quant Time: Sep 29 03:20:57 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM092415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 29 02:52:19 2015
 Response via : Initial Calibration

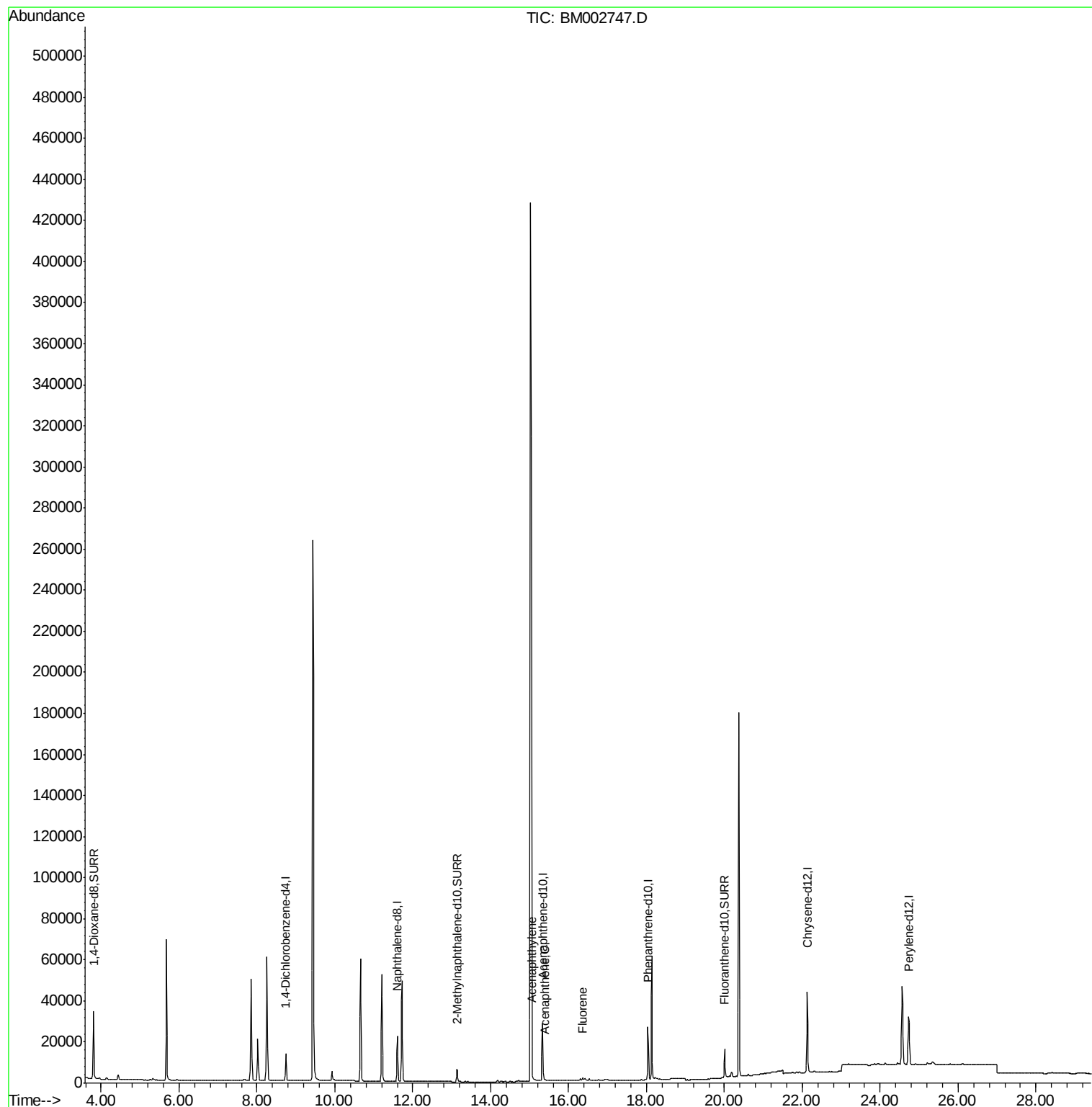
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.74	152	8476	0.40	ng/ul	0.00
4) Naphthalene-d8	11.60	136	32558	0.40	ng/ul	0.00
8) Acenaphthene-d10	15.33	164	16816	0.40	ng/ul	0.00
12) Phenanthrene-d10	18.03	188	35999	0.40	ng/ul	0.00
18) Chrysene-d12	22.13	240	37829	0.40	ng/ul	0.00
22) Perylene-d12	24.73	264	36555	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.80	96	30381	3.47	ng/uL	0.00
6) 2-Methylnaphthalene-d10	13.13	152	8964	0.19	ng/ul	0.00
16) Fluoranthene-d10	20.01	212	16024	0.18	ng/ul	0.00
Target Compounds						
9) Acenaphthylene	15.06	152	5370	0.06	ng/ul#	95
10) Acenaphthene	15.38	153	1010	0.02	ng/ul#	85
11) Fluorene	16.36	166	1405	0.02	ng/ul#	95

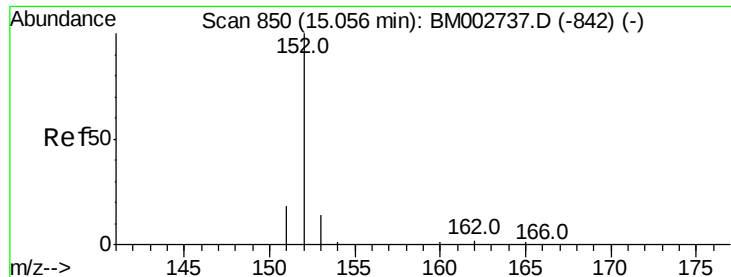
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Acenaphthylene

Concen: 0.06 ng/ul

RT: 15.06 min Scan# 850

Delta R.T. -0.00 min

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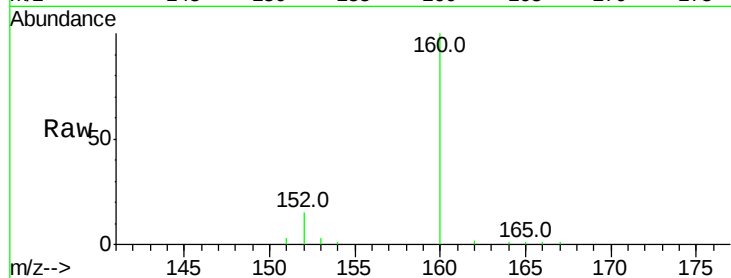
Tot Ion:152 Resp: 5370

Ion Ratio Lower Upper

152 100

151 22.2 16.8 25.2

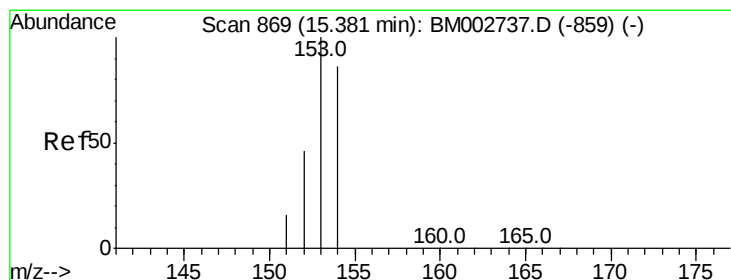
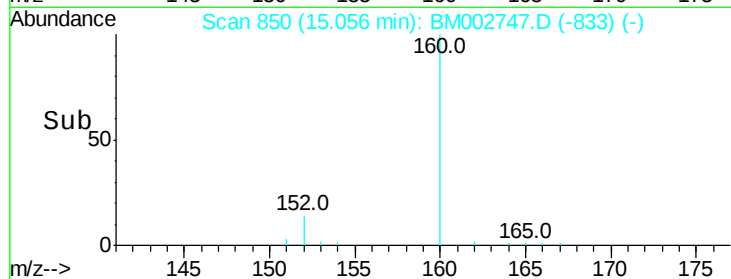
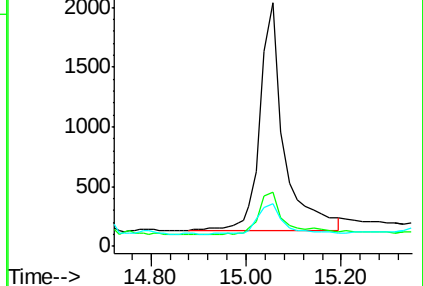
153 17.7 11.3 16.9#



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#10

Acenaphthene

Concen: 0.02 ng/ul

RT: 15.38 min Scan# 869

Delta R.T. -0.00 min

Lab File: BM002747.D

Acq: 28 Sep 2015 23:20

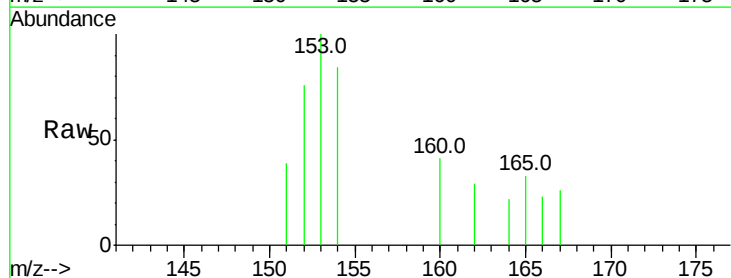
Tgt Ion:153 Resp: 1010

Ion Ratio Lower Upper

153 100

152 75.9 42.3 63.5#

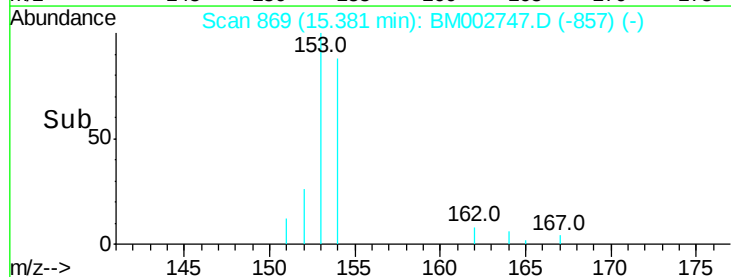
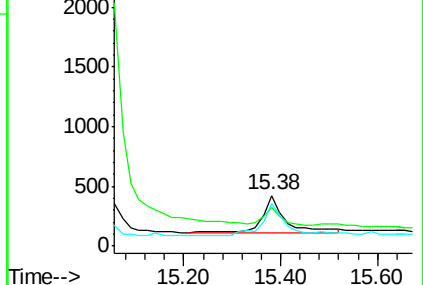
154 84.4 64.7 97.1

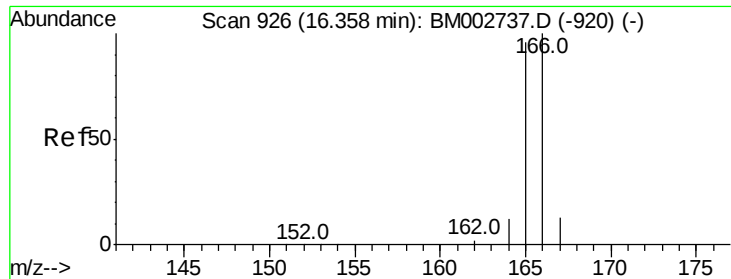


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E





#11

Fluorene

Concen: 0.02 ng/ul

RT: 16.36 min Scan# 926

Delta R.T. -0.00 min

Lab File: BM002747.D

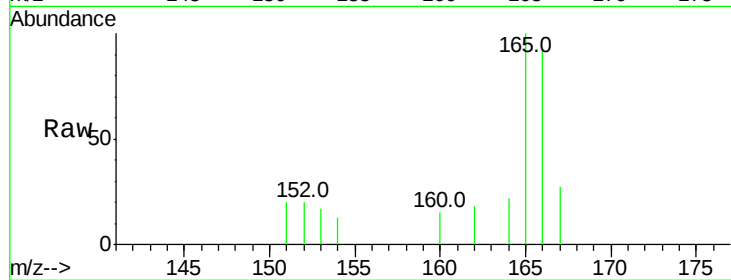
Acq: 28 Sep 2015 23:20

Instrument :

BNA_M

ClientSampleId :

D9G63



Tot Ion:166 Resp: 1405

Ion Ratio Lower Upper

166 100

165 109.0 87.6 131.4

167 29.8 11.1 16.7#

