

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111616\
 Data File : BM007918.D
 Acq On : 16 Nov 2016 13:21
 Operator : UM/SJ
 Sample : H5622-11MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WK9MSD

Quant Time: Nov 16 16:20:34 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM102516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 16 16:16:41 2016
 Response via : Initial Calibration

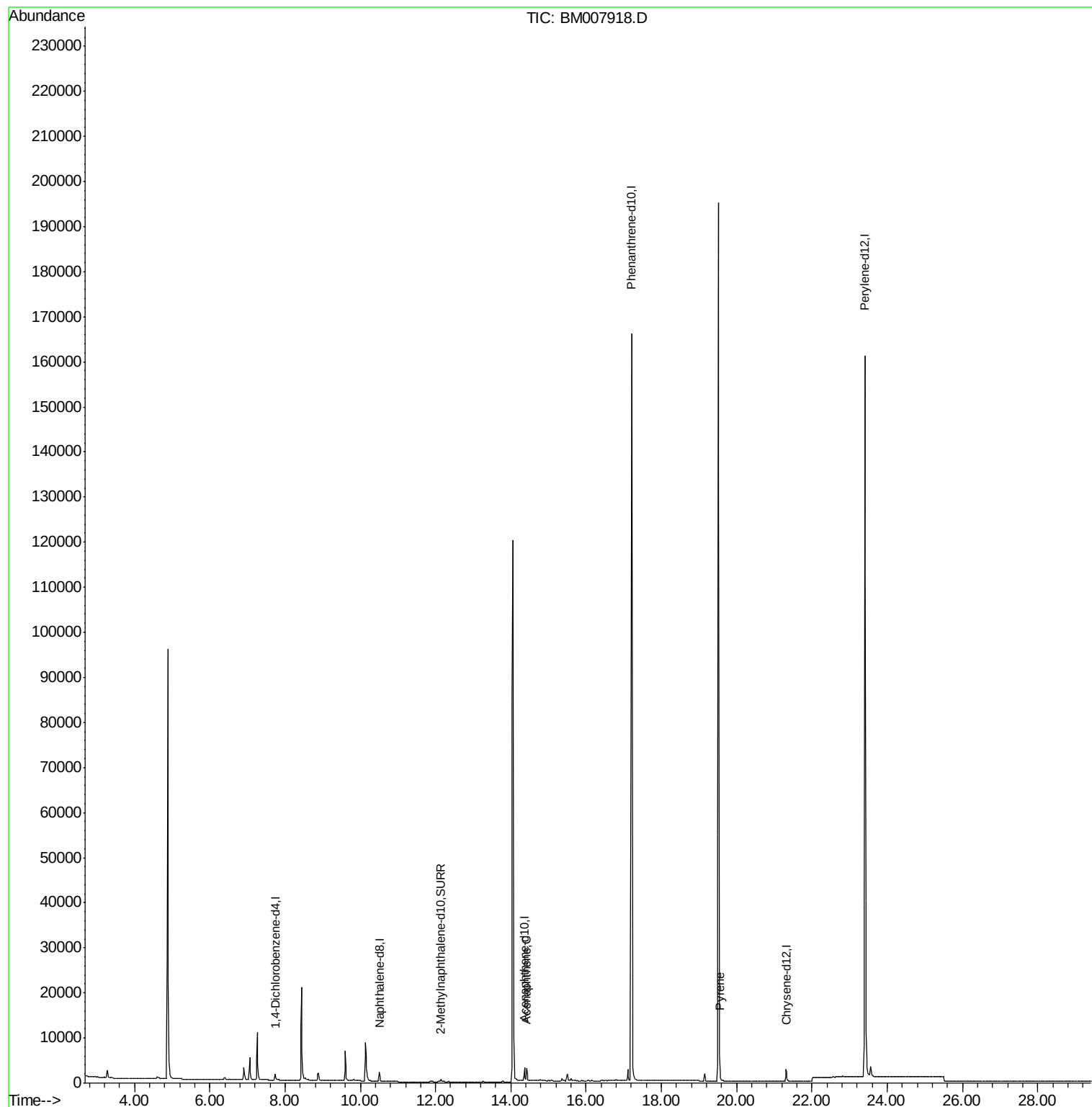
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	966	0.40	ng/ul	0.00
2) Naphthalene-d8	10.51	136	3119	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.37	164	1798	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	225972	0.40	ng/ul	0.09
16) Chrysene-d12	21.31	240	3302	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	212298	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.13	152	1162	0.31	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
8) Acenaphthene	14.42	153	1750	0.27	ng/ul	93
17) Pyrene	19.54	202	4671	0.41	ng/ul	95

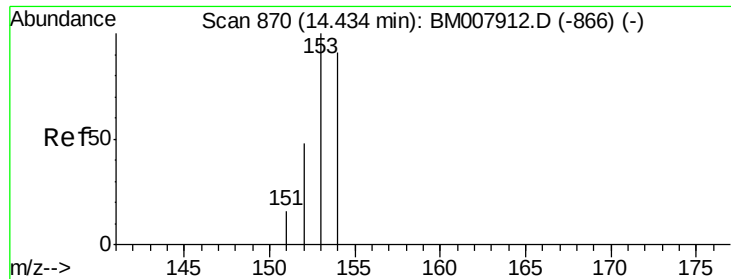
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.27 ng/ul

RT: 14.42 min Scan# 869

Delta R.T. -0.02 min

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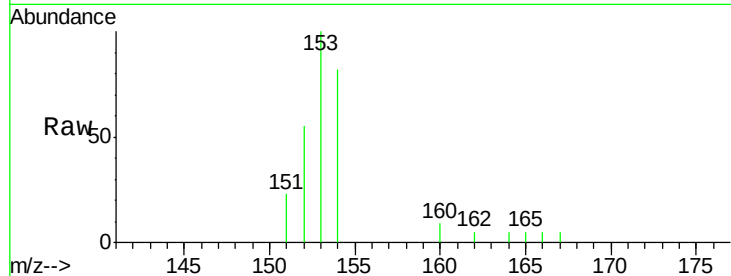
Tgt Ion:153 Resp: 1750

Ion Ratio Lower Upper

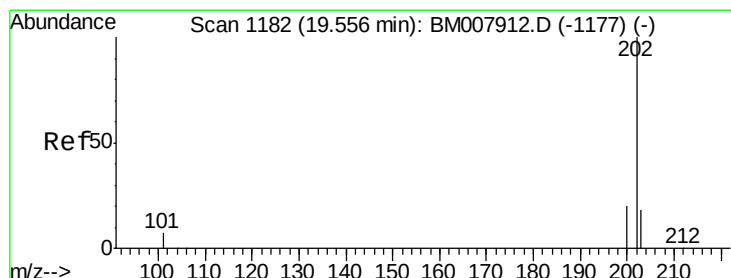
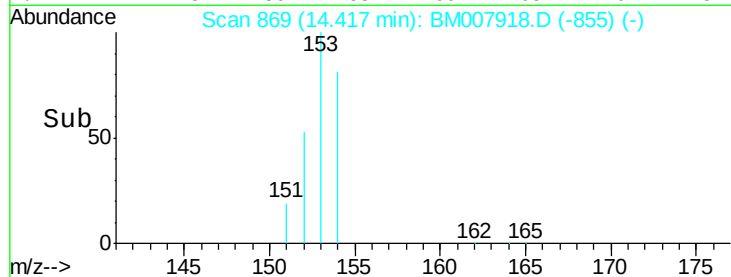
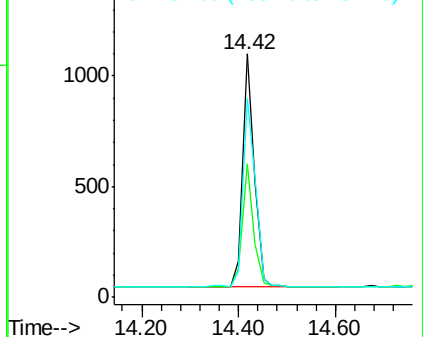
153 100

152 54.6 40.3 60.5

154 81.7 71.4 107.2



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



#17

Pyrene

Concen: 0.41 ng/ul

RT: 19.54 min Scan# 1181

Delta R.T. -0.01 min

Lab File: BM007918.D

Acq: 16 Nov 2016 13:21

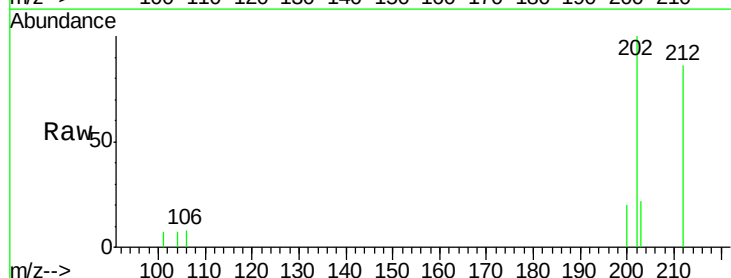
Tgt Ion:202 Resp: 4671

Ion Ratio Lower Upper

202 100

200 20.1 18.2 27.4

203 21.6 15.6 23.4



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

