

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111616\
 Data File : BM007919.D
 Acq On : 16 Nov 2016 13:56
 Operator : UM/SJ
 Sample : H5622-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WLO

Quant Time: Nov 16 16:20:40 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

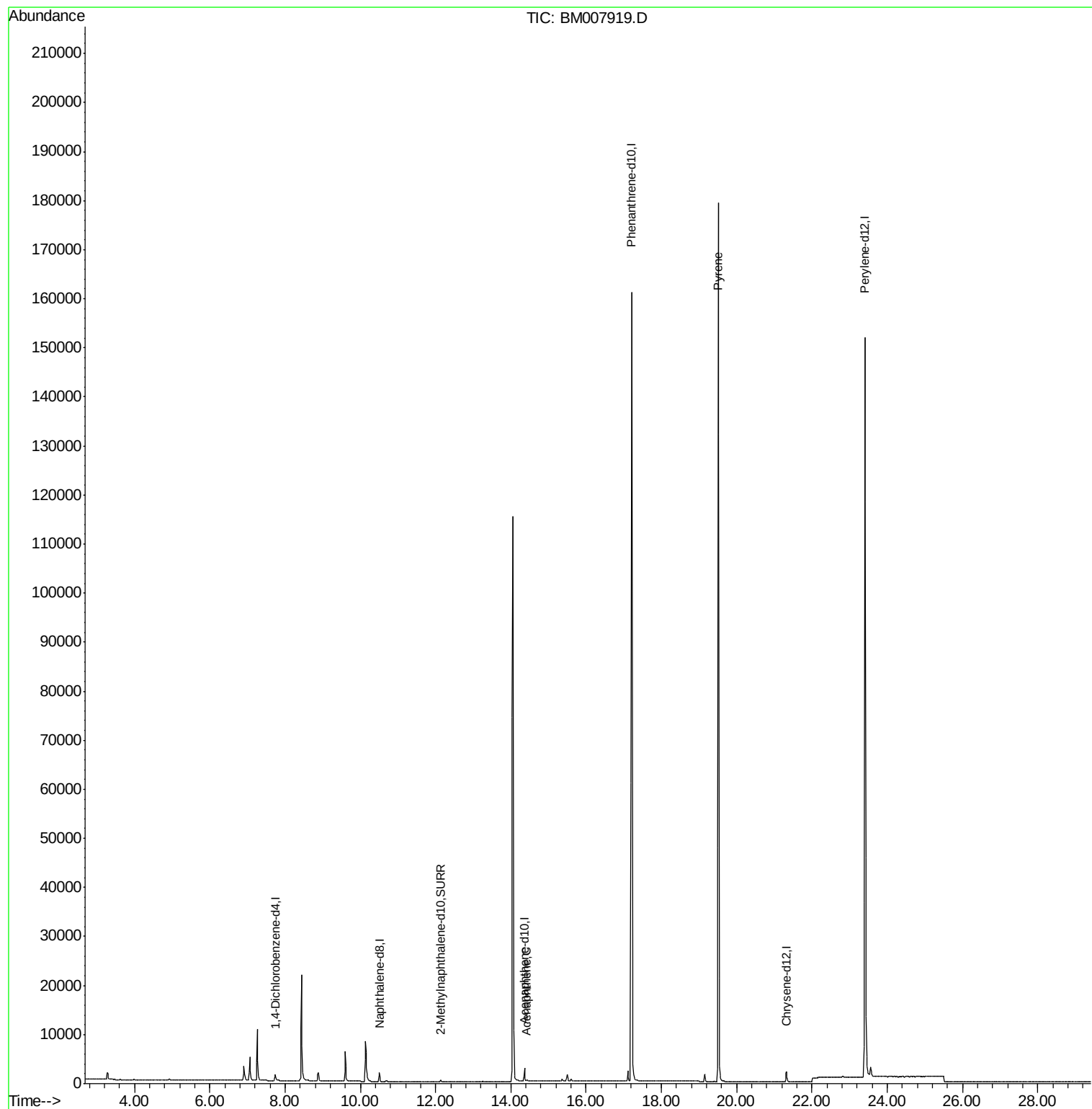
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	852	0.40	ng/ul	0.00
2) Naphthalene-d8	10.51	136	2745	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.37	164	1552	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	216258	0.40	ng/ul	0.09
16) Chrysene-d12	21.32	240	2857	0.40	ng/ul	0.01
20) Perylene-d12	23.41	264	207419	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.13	152	1077	0.33	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
8) Acenaphthene	14.42	153	159	0.03	ng/ul#	87
17) Pyrene	19.51	202	806	0.08	ng/ul#	1

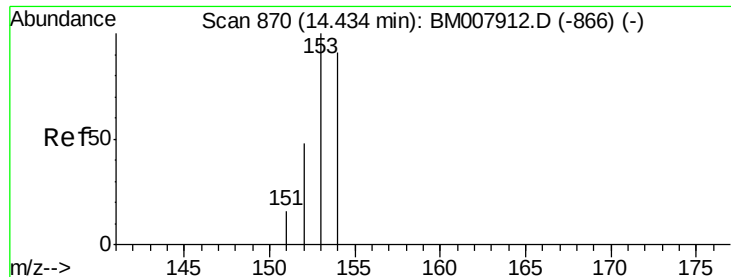
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.03 ng/ul

RT: 14.42 min Scan# 869

Delta R.T. -0.02 min

Lab File: BM007919.D

Acq: 16 Nov 2016 13:56

Instrument :

BNA_M

ClientSampleId :

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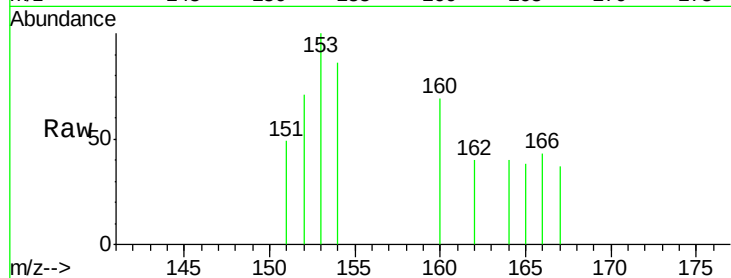
Tgt Ion:153 Resp: 159

Ion Ratio Lower Upper

153 100

152 70.6 40.3 60.5#

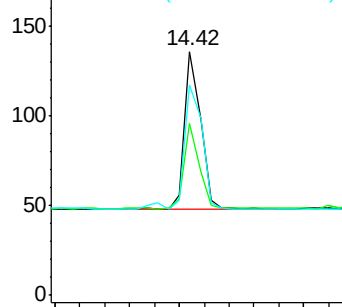
154 86.0 71.4 107.2



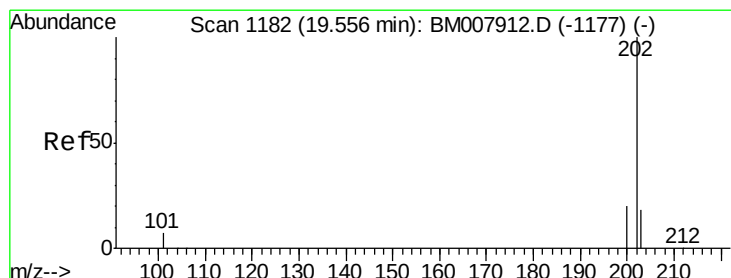
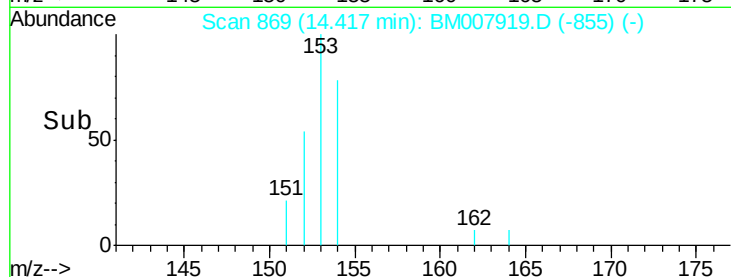
Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



Time--> 14.20 14.40 14.60



#17

Pyrene

Concen: 0.08 ng/ul

RT: 19.51 min Scan# 1178

Delta R.T. -0.05 min

Lab File: BM007919.D

Acq: 16 Nov 2016 13:56

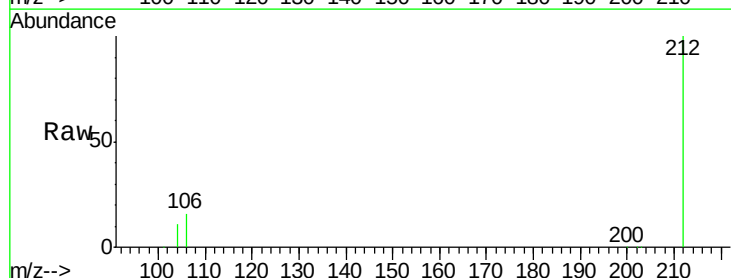
Tgt Ion:202 Resp: 806

Ion Ratio Lower Upper

202 100

200 18.0 18.2 27.4#

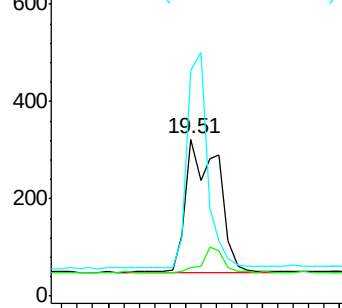
203 143.8 15.6 23.4#



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



Time--> 19.40 19.50 19.60

