

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM112316\
 Data File : BM008047.D
 Acq On : 23 Nov 2016 23:03
 Operator : UM/SJ
 Sample : H5716-14MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WH5MSD

Quant Time: Nov 24 03:00:37 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 24 02:56:32 2016
 Response via : Initial Calibration

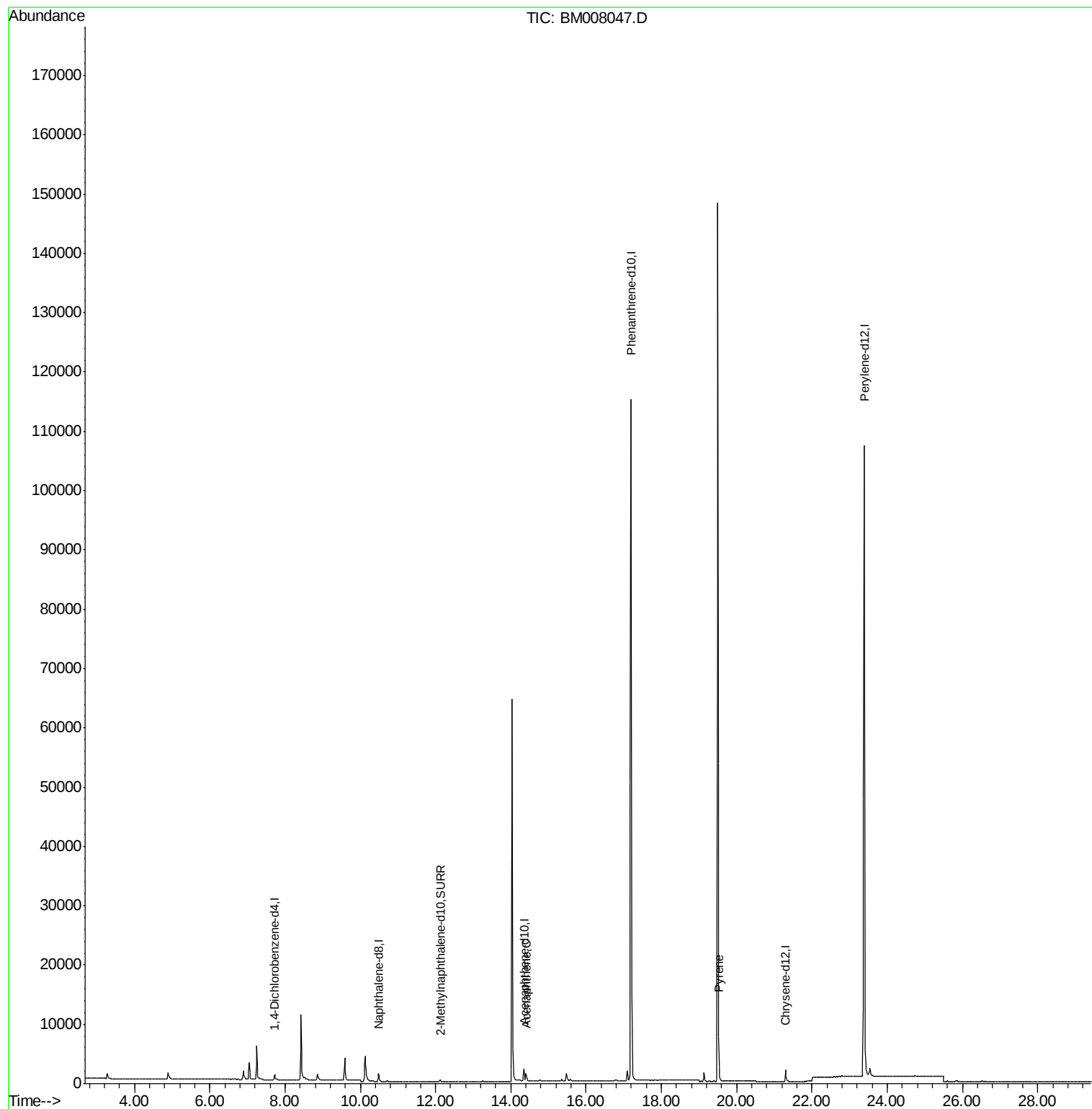
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	576	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.49	136	1941	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.35	164	1171	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.19	188	158693	0.40	ng/ul	0.09
16) Chrysene-d12	21.30	240	2288	0.40	ng/ul	0.00
20) Perylene-d12	23.39	264	125922	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.12	152	629	0.23	ng/ul	0.01
14) Fluoranthene-d10	19.13	212	1878	0.00	ng/ul	-0.01
Target Compounds						
8) Acenaphthene	14.40	153	834	0.21	ng/ul	93
17) Pyrene	19.52	202	2952	0.37	ng/ul	98

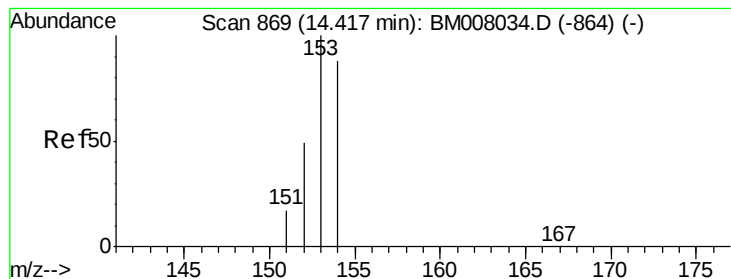
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.21 ng/ul

RT: 14.40 min Scan# 868

Delta R.T. -0.02 min

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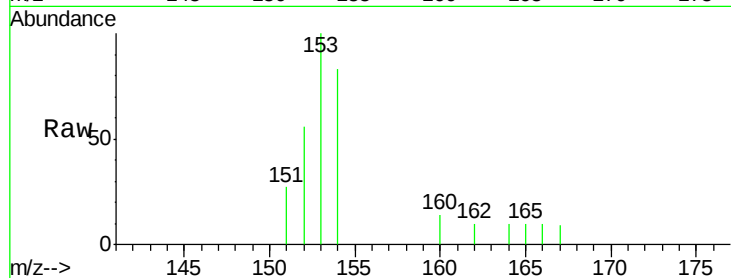
Tgt Ion:153 Resp: 834

Ion Ratio Lower Upper

153 100

152 56.0 40.3 60.5

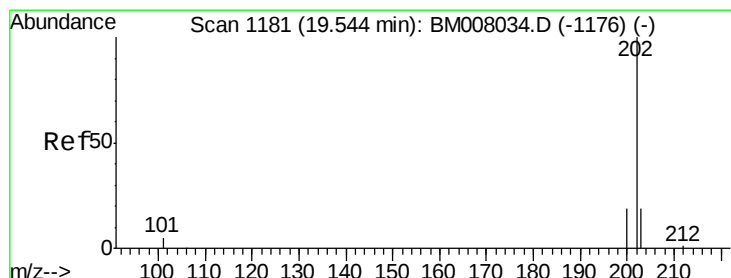
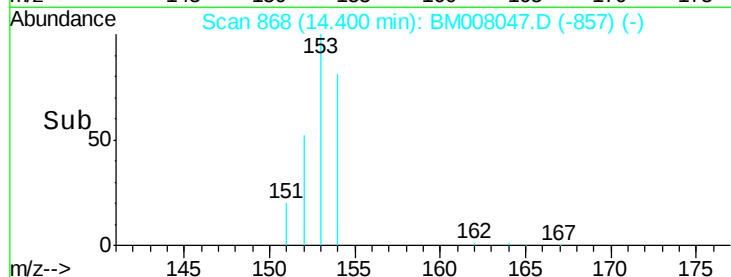
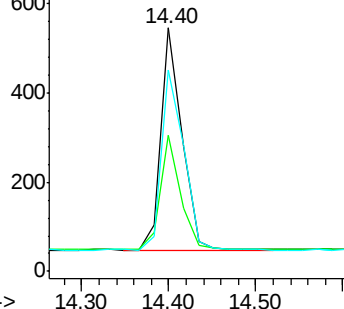
154 82.8 71.4 107.2



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: 0.37 ng/ul

RT: 19.52 min Scan# 1179

Delta R.T. -0.02 min

Lab File: BM008047.D

Acq: 23 Nov 2016 23:03

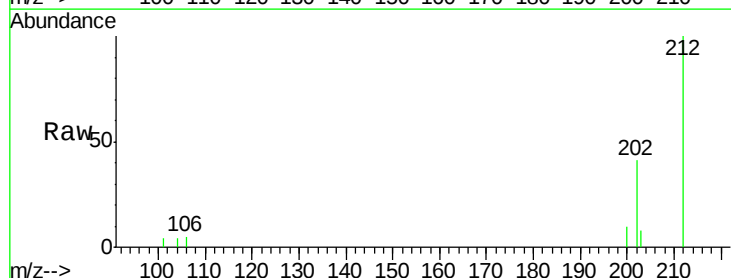
Tgt Ion:202 Resp: 2952

Ion Ratio Lower Upper

202 100

200 23.6 18.2 27.4

203 20.4 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

