

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120216\
 Data File : BM008169.D
 Acq On : 02 Dec 2016 22:50
 Operator : UM/SJ
 Sample : H5733-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YA8Z1

Quant Time: Dec 03 00:58:38 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 03 00:55:35 2016
 Response via : Initial Calibration

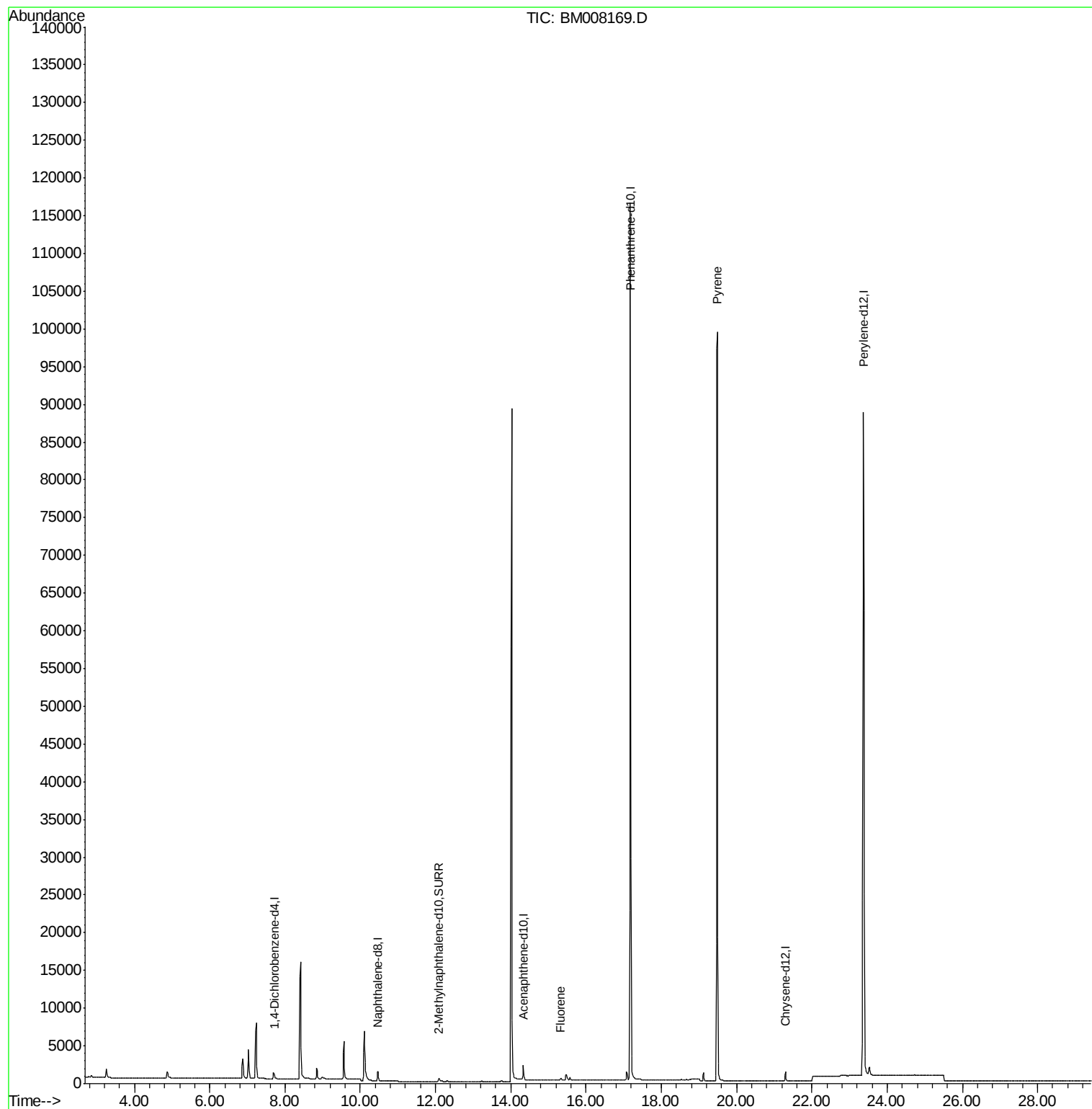
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	572	0.40	ng/ul	0.00
2) Naphthalene-d8	10.48	136	1936	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.33	164	1155	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.18	188	146423	0.40	ng/ul	0.09
16) Chrysene-d12	21.30	240	1640	0.40	ng/ul	0.00
20) Perylene-d12	23.37	264	108010	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.09	152	846	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	1506	0.00	ng/ul	-0.01
Target Compounds						
9) Fluorene	15.32	166	327	0.07	ng/ul#	33
17) Pyrene	19.48	202	276	0.05	ng/ul#	1

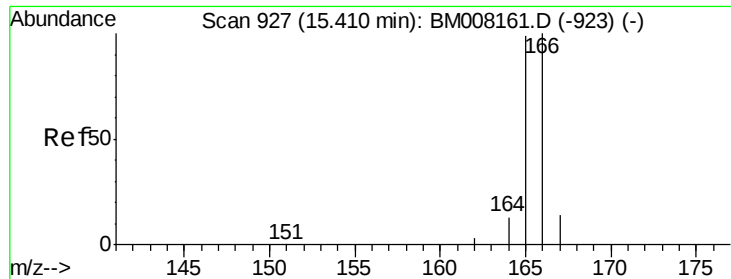
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.07 ng/ul

RT: 15.32 min Scan# 922

Delta R.T. -0.09 min

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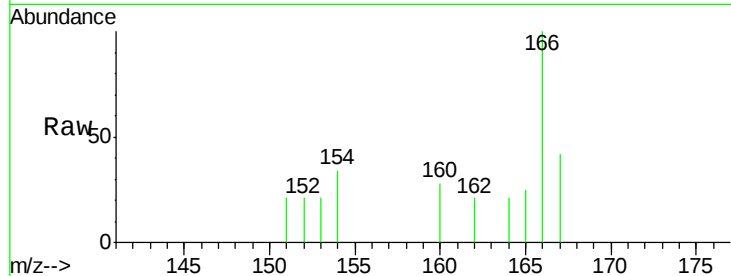
Tgt Ion:166 Resp: 327

Ion Ratio Lower Upper

166 100

165 25.0 73.4 110.2#

167 41.8 14.6 22.0#



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

15.32

200

150

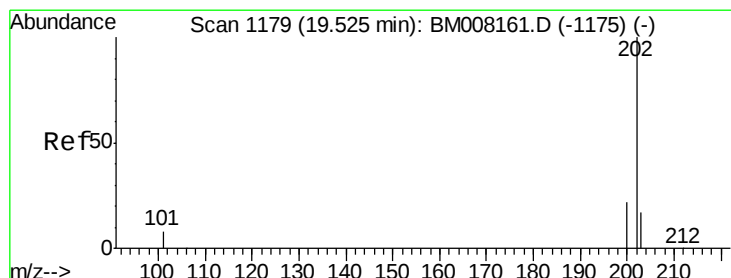
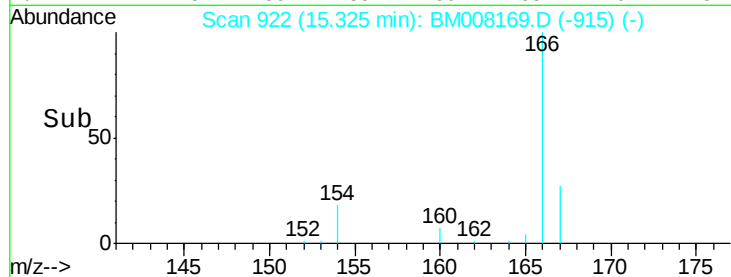
100

50

0

Time-->

15.20 15.30 15.40



#17

Pyrene

Concen: 0.05 ng/ul

RT: 19.48 min Scan# 1175

Delta R.T. -0.05 min

Lab File: BM008169.D

Acq: 02 Dec 2016 22:50

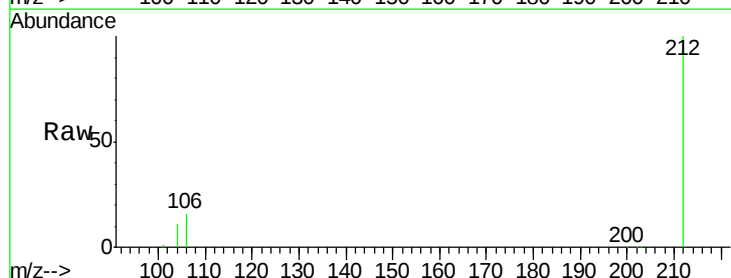
Tgt Ion:202 Resp: 276

Ion Ratio Lower Upper

202 100

200 26.2 18.2 27.4

203 126.7 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

19.48

400

300

200

100

0

Time-->

19.40 19.50 19.60 19.70

