

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
 Data File : BM008482.D
 Acq On : 20 Dec 2016 16:53
 Operator : UM/SJ
 Sample : PB95323BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK23

Quant Time: Dec 21 10:24:13 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 02:43:00 2016
 Response via : Initial Calibration

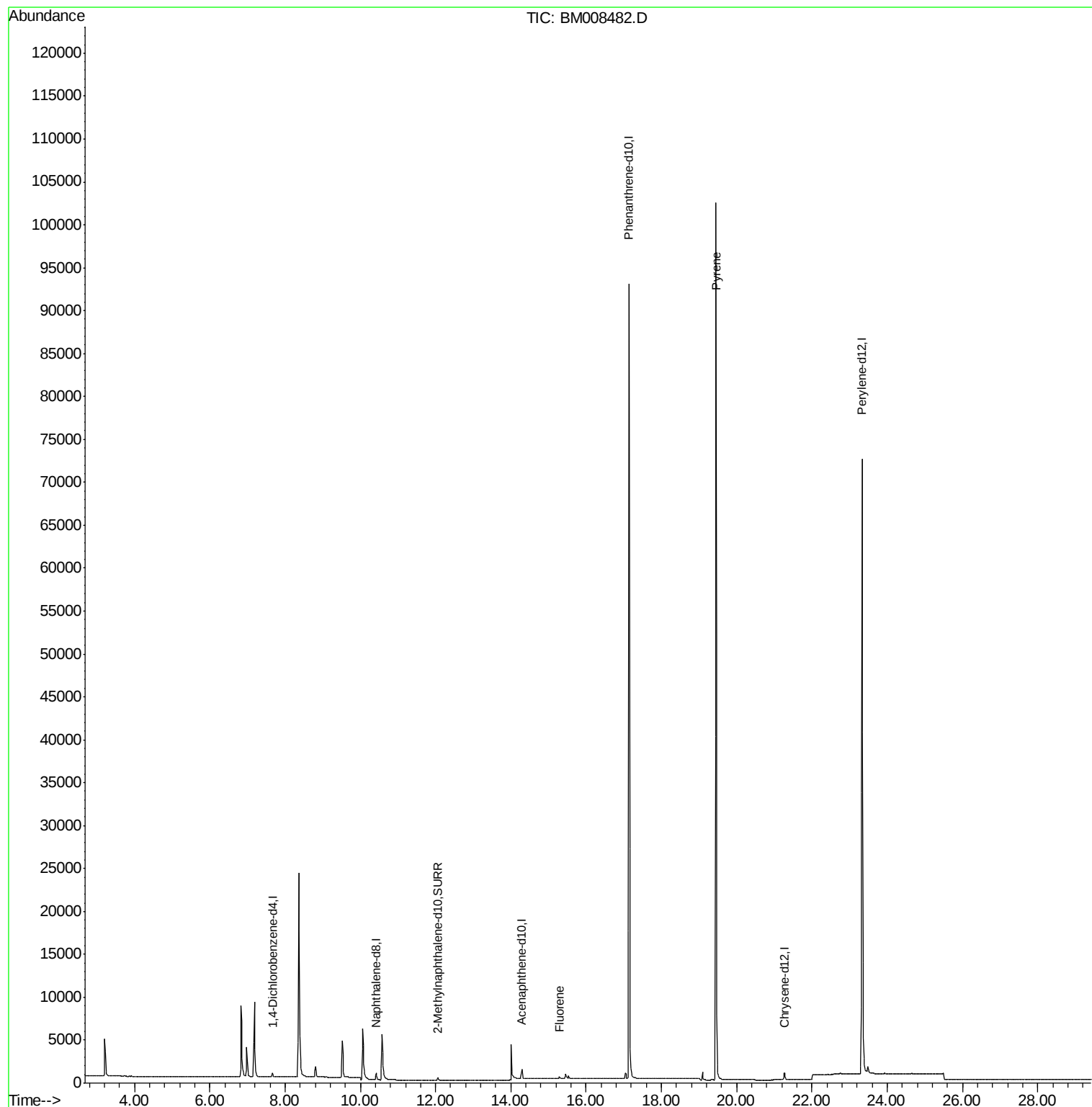
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	358	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.43	136	1221	0.40	ng/ul	-0.05
6) Acenaphthene-d10	14.30	164	706	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.14	188	121634	0.40	ng/ul	0.07
16) Chrysene-d12	21.27	240	1229	0.40	ng/ul	0.00
20) Perylene-d12	23.34	264	86936	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	723	0.39	ng/ul	-0.02
14) Fluoranthene-d10	19.09	212	1219	0.00	ng/ul	-0.01
Target Compounds						
9) Fluorene	15.29	166	256	0.09	ng/ul#	35
17) Pyrene	19.45	202	235	0.05	ng/ul#	1

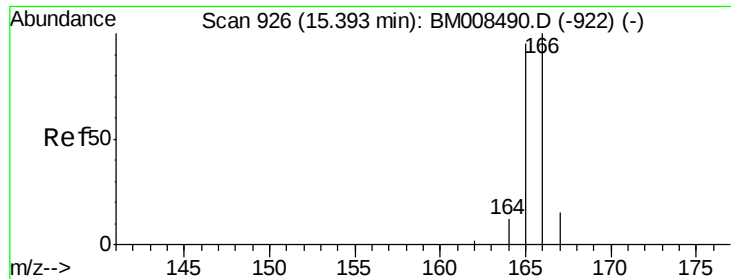
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.09 ng/ul

RT: 15.29 min Scan# 920

Delta R.T. -0.10 min

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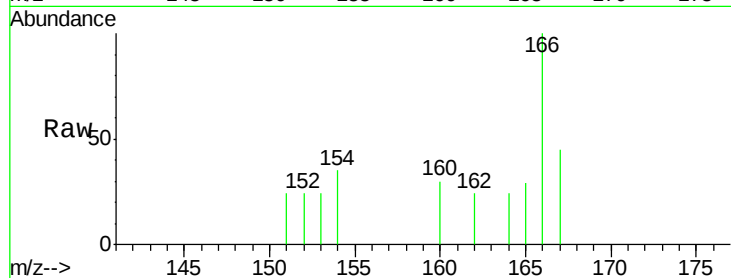
Tgt Ion:166 Resp: 256

Ion Ratio Lower Upper

166 100

165 28.6 73.4 110.2#

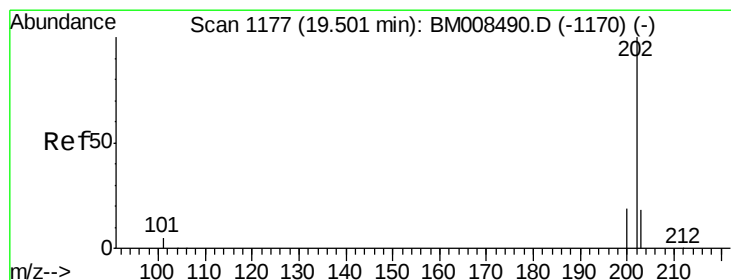
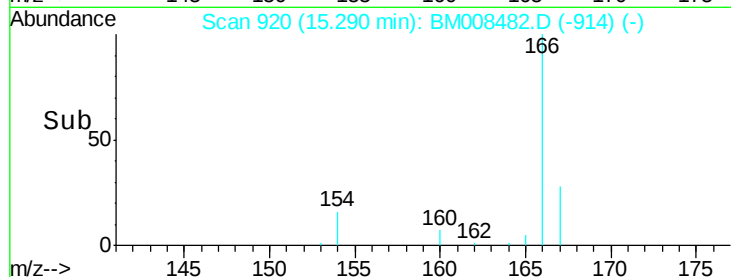
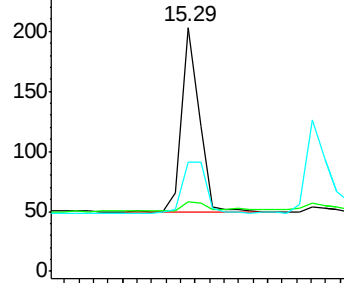
167 44.8 14.6 22.0#



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



#17

Pyrene

Concen: 0.05 ng/ul

RT: 19.45 min Scan# 1173

Delta R.T. -0.05 min

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Acq: 20 Dec 2016 16:53

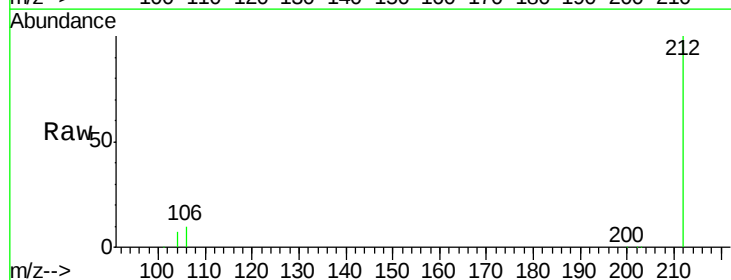
Tgt Ion:202 Resp: 235

Ion Ratio Lower Upper

202 100

200 27.6 18.2 27.4#

203 160.3 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

