

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM083115\
 Data File : BM002636.D
 Acq On : 01 Sep 2015 19:46
 Operator : UM/IZ
 Sample : G3456-08RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9E92RE

Quant Time: Sep 02 00:46:15 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 02 00:45:29 2015
 Response via : Initial Calibration

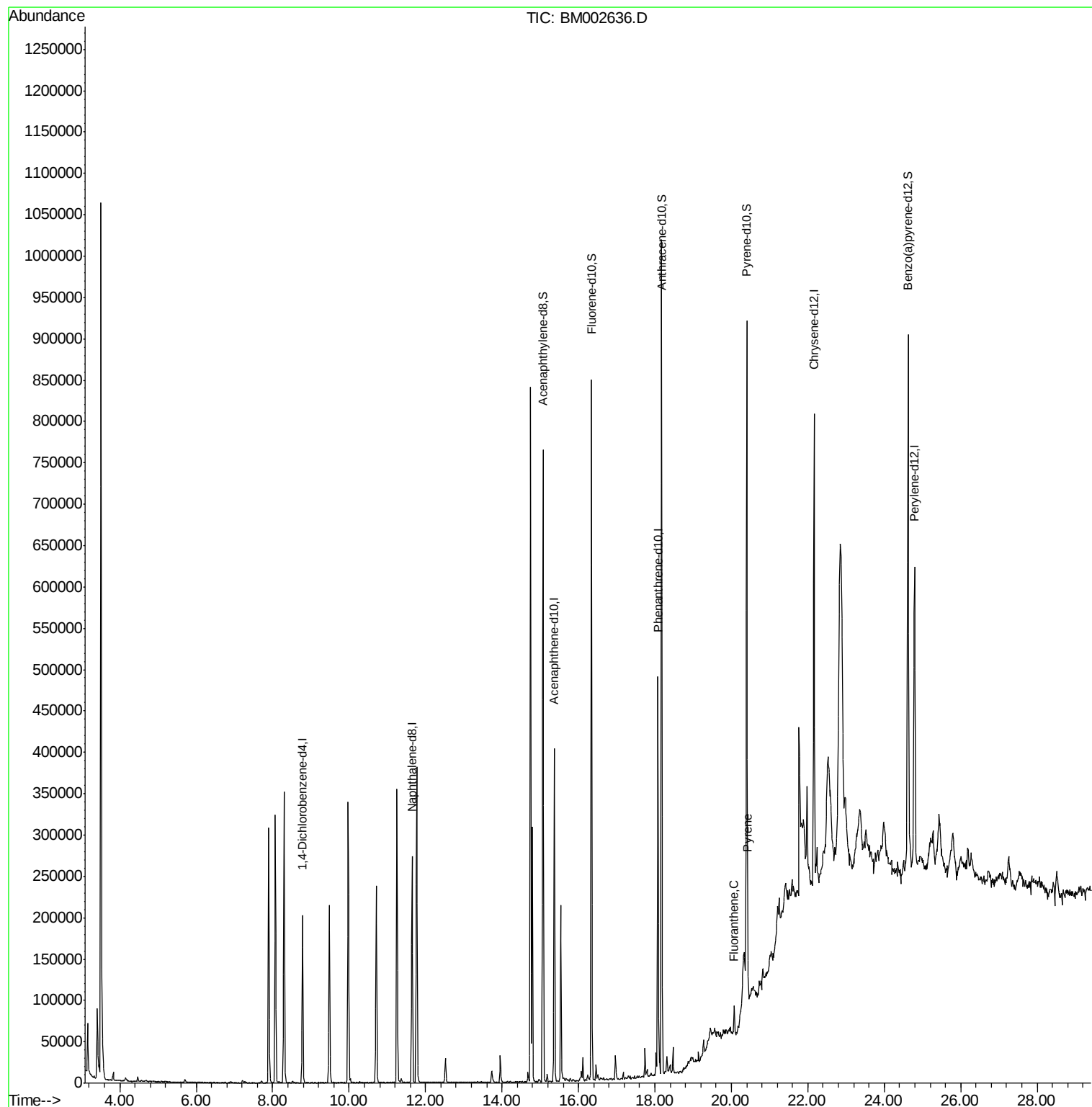
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.78	152	62432	20.00	ng/ul	0.00
2) Naphthalene-d8	11.65	136	255707	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.37	164	139273	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.08	188	285603	20.00	ng/ul	0.00
17) Chrysene-d12	22.16	240	299045	20.00	ng/ul	0.00
22) Perylene-d12	24.79	264	298525	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	15.07	160	586646	41.20	ng/ul	0.00
10) Fluorene-d10	16.34	176	346577	34.65	ng/ul	0.00
14) Anthracene-d10	18.17	188	599842	43.54	ng/ul	0.00
18) Pyrene-d10	20.40	212	401749	30.31	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.62	264	527154	33.62	ng/ul	0.00
Target Compounds						
16) Fluoranthene	20.07	202	21260	1.14	ng/ul	Qvalue 99
19) Pyrene	20.43	202	18596	1.06	ng/ul#	93

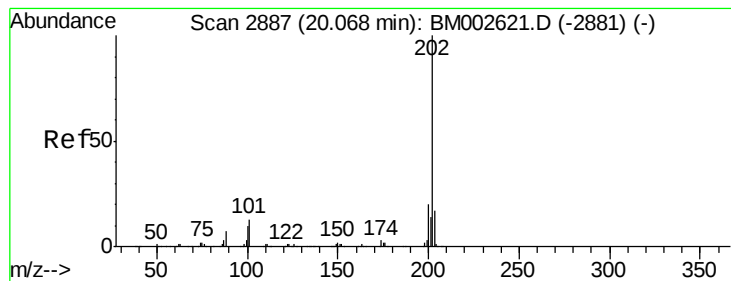
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Fluoranthene

Concen: 1.14 ng/ul

RT: 20.07 min Scan# 2887

Delta R.T. 0.00 min

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ClientSampleId :

D9E92RE

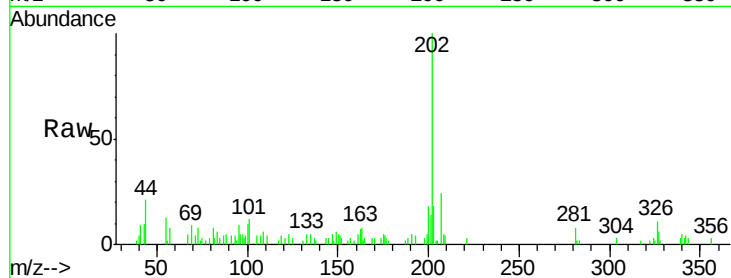
Tgt Ion:202 Resp: 21260

Ion Ratio Lower Upper

202 100

101 12.4 9.7 14.5

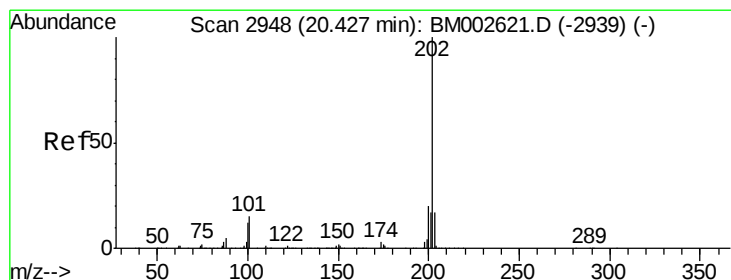
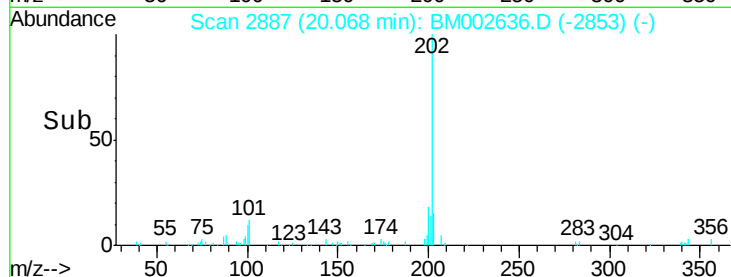
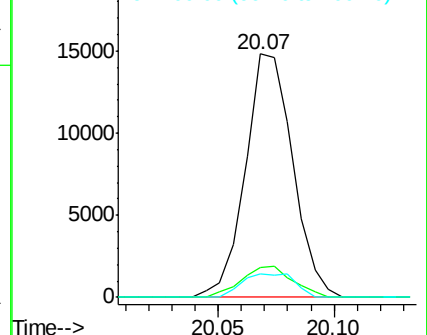
100 9.8 7.4 11.2



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



#19

Pyrene

Concen: 1.06 ng/ul

RT: 20.43 min Scan# 2948

Delta R.T. 0.00 min

Lab File: BM002636.D

Acq: 01 Sep 2015 19:46

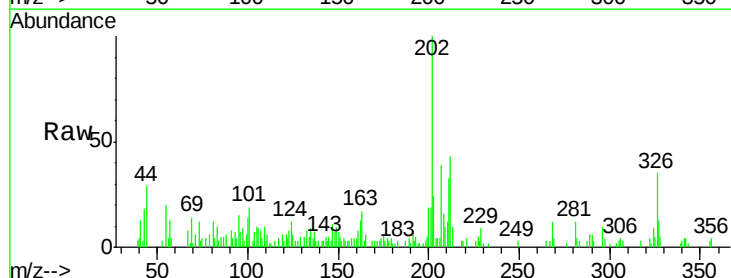
Tgt Ion:202 Resp: 18596

Ion Ratio Lower Upper

202 100

101 18.5 12.0 18.0#

100 13.9 9.7 14.5



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

