

Data Path : Z:\HPCHEM1\BNA_M\Data\BM083115\
 Data File : BM002597.D
 Acq On : 31 Aug 2015 20:00
 Operator : UM/IZ
 Sample : G3456-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9E92

Quant Time: Sep 01 02:03:09 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 01 02:00:58 2015
 Response via : Initial Calibration

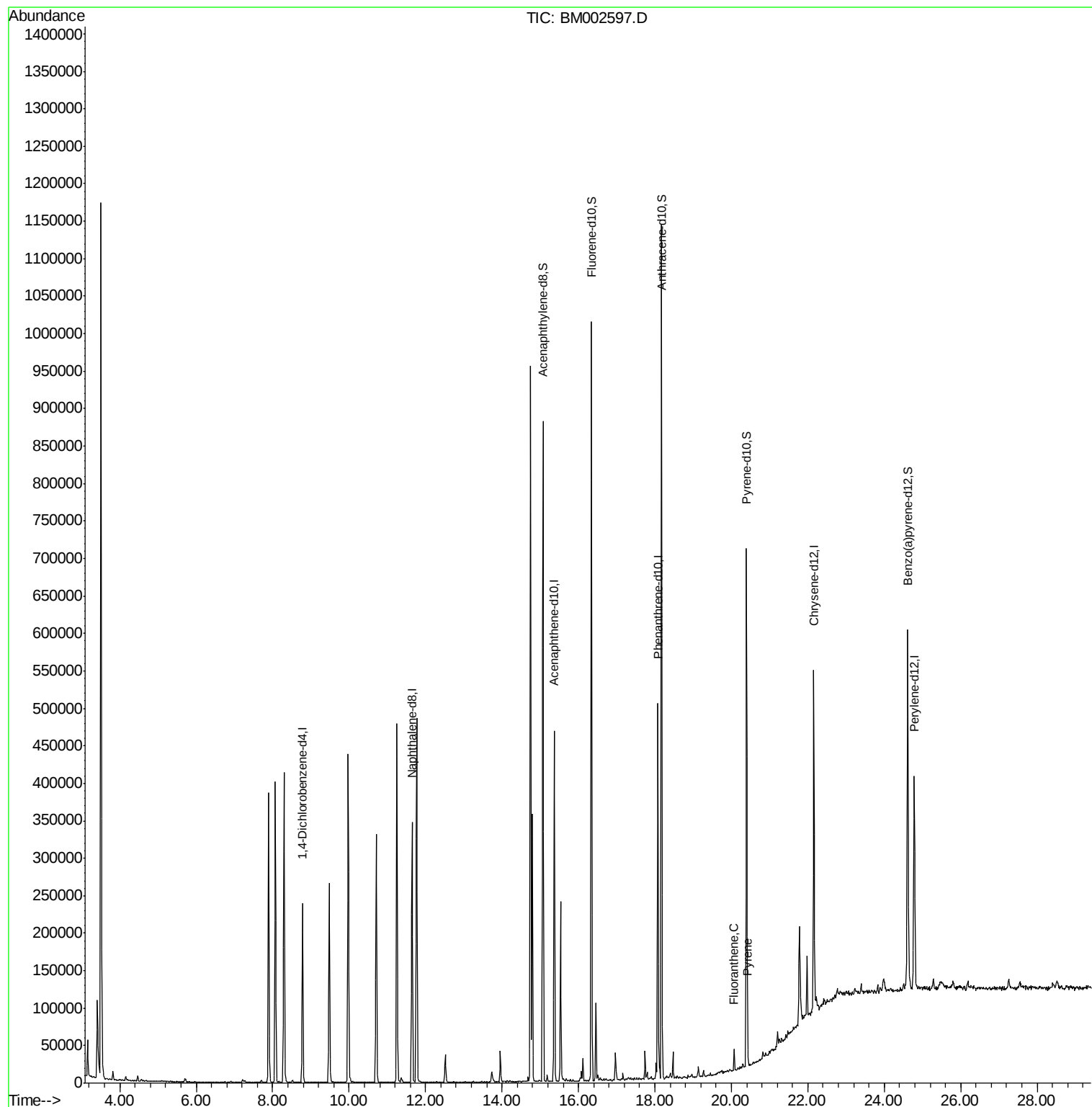
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.78	152	71757	20.00	ng/ul	0.00
2) Naphthalene-d8	11.65	136	324544	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.37	164	162371	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.07	188	307483	20.00	ng/ul	0.00
17) Chrysene-d12	22.16	240	223106	20.00	ng/ul	0.00
22) Perylene-d12	24.79	264	220086	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	15.07	160	677166	40.79	ng/ul	0.00
10) Fluorene-d10	16.34	176	410573	35.21	ng/ul	0.00
14) Anthracene-d10	18.17	188	644341	43.44	ng/ul	0.00
18) Pyrene-d10	20.40	212	357222	36.12	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.61	264	385330	33.33	ng/ul	0.00
Target Compounds						
16) Fluoranthene	20.07	202	17997	0.90	ng/ul#	92
19) Pyrene	20.43	202	16393	1.25	ng/ul#	92

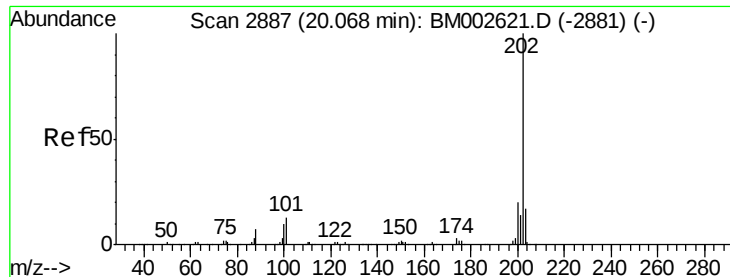
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\Data\BM083115\
Data File : BM002597.D
Acq On : 31 Aug 2015 20:00
Operator : UM/IZ
Sample : G3456-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
D9E92

Quant Time: Sep 01 02:03:09 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 01 02:00:58 2015
Response via : Initial Calibration





#16

Fluoranthene

Concen: 0.90 ng/ul

RT: 20.07 min Scan# 2887

Delta R.T. -0.01 min

Lab File: BM002597.D

Acq: 31 Aug 2015 20:00

Instrument :

BNA_M

ClientSampleId :

D9E92

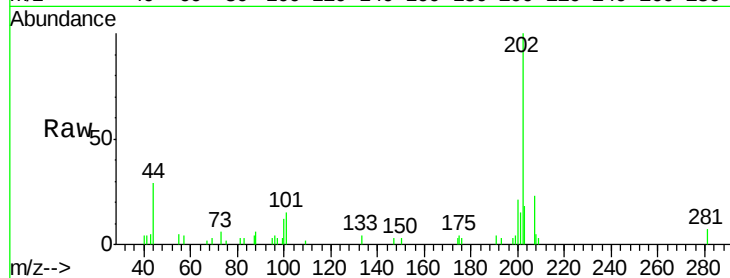
Tgt Ion:202 Resp: 17997

Ion Ratio Lower Upper

202 100

101 15.4 9.7 14.5#

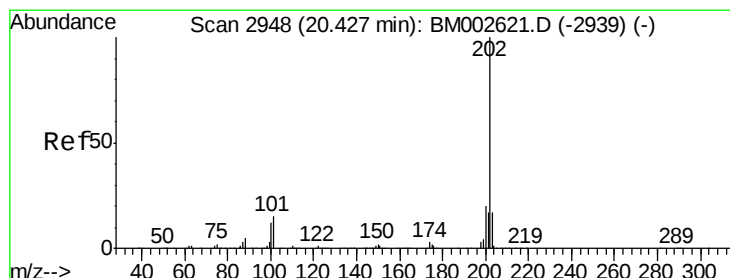
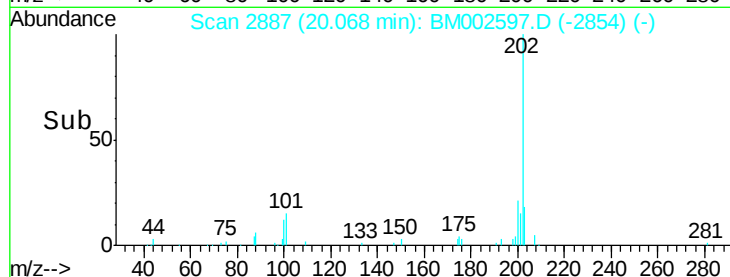
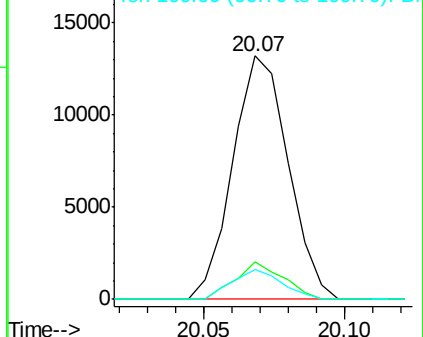
100 12.3 7.4 11.2#



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: 1.25 ng/ul

RT: 20.43 min Scan# 2948

Delta R.T. 0.00 min

Lab File: BM002597.D

Acq: 31 Aug 2015 20:00

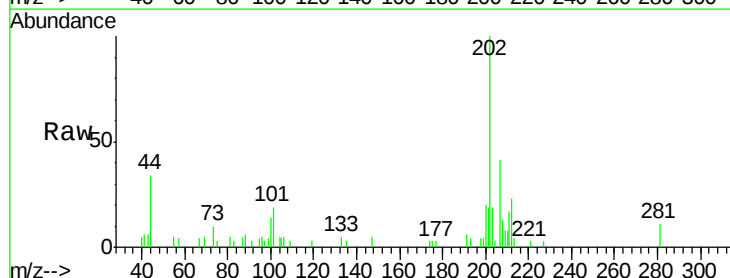
Tgt Ion:202 Resp: 16393

Ion Ratio Lower Upper

202 100

101 18.7 12.0 18.0#

100 14.4 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

