

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081215\
 Data File : BM002376.D
 Acq On : 13 Aug 2015 00:24
 Operator : UM/IZ
 Sample : G3163-21
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9D06

Quant Time: Aug 13 01:24:12 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080715MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 13 00:45:03 2015
 Response via : Initial Calibration

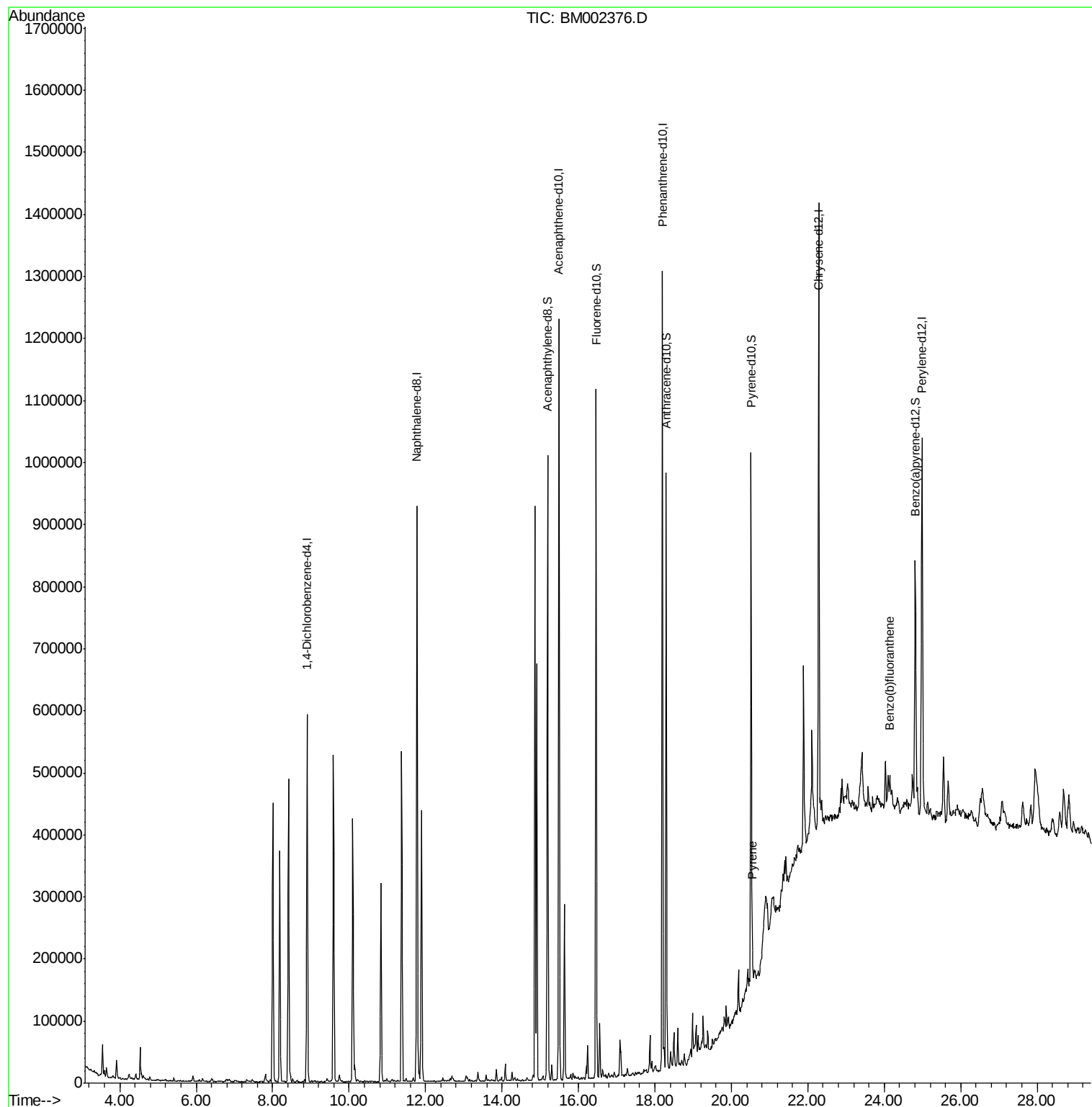
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.90	152	175283	20.00	ng/ul	0.00
2) Naphthalene-d8	11.77	136	837235	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.49	164	428155	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.20	188	753451	20.00	ng/ul	0.00
17) Chrysene-d12	22.29	240	516908	20.00	ng/ul	0.00
22) Perylene-d12	24.99	264	502426	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	15.19	160	745774	16.81	ng/ul	0.00
10) Fluorene-d10	16.46	176	457515	14.83	ng/ul	0.00
14) Anthracene-d10	18.29	188	568271	15.54	ng/ul	0.00
18) Pyrene-d10	20.52	212	429621	17.14	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.81	264	330504	12.39	ng/ul	0.00
Target Compounds						
19) Pyrene	20.54	202	40020	1.20	ng/ul	Qvalue 98
23) Benzo(b)fluoranthene	24.15	252	41566	1.33	ng/ul#	89

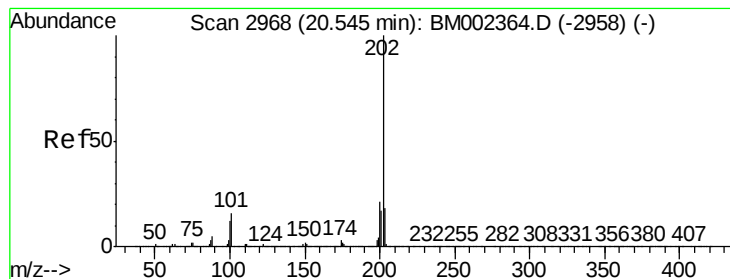
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#19

Pyrene

Concen: 1.20 ng/ul

RT: 20.54 min Scan# 2968

Delta R.T. 0.00 min

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Instrument :

BNA_M

ClientSampleId :

D9D06

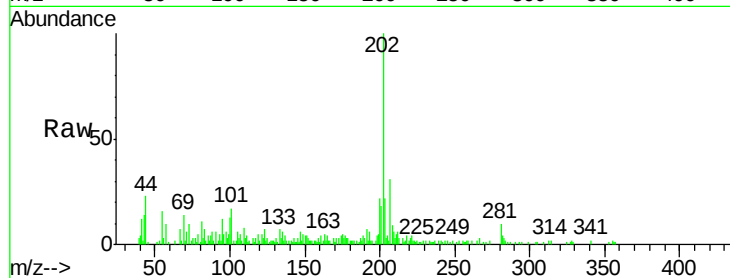
Tgt Ion:202 Resp: 40020

Ion Ratio Lower Upper

202 100

101 16.6 13.0 19.6

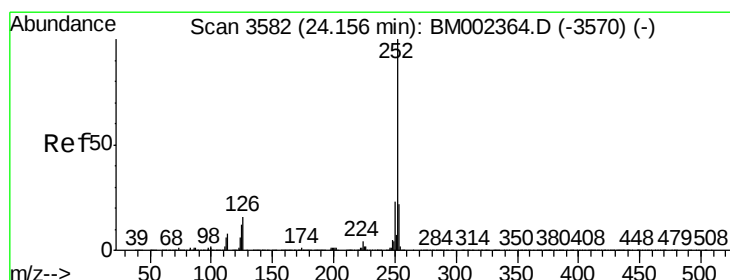
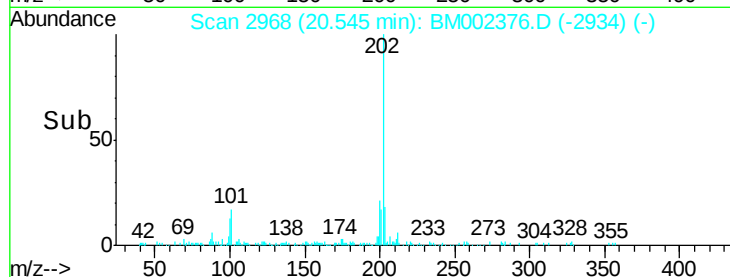
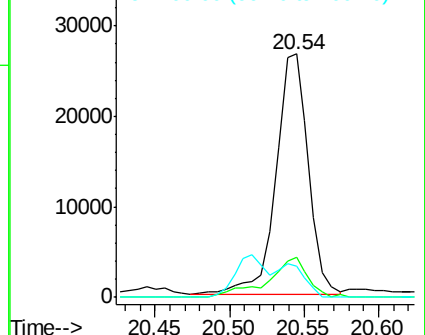
100 12.7 11.0 16.4



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



#23

Benzo(b)fluoranthene

Concen: 1.33 ng/ul

RT: 24.15 min Scan# 3581

Delta R.T. -0.01 min

Lab File: BM002376.D

Acq: 13 Aug 2015 00:24

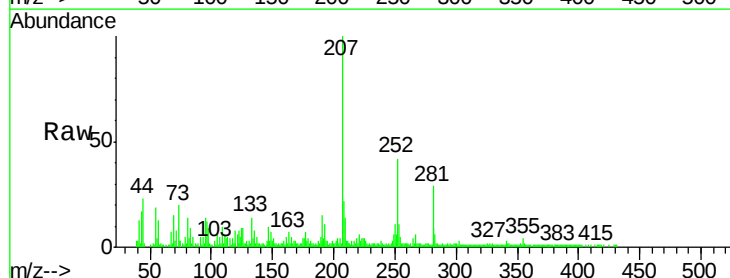
Tgt Ion:252 Resp: 41566

Ion Ratio Lower Upper

252 100

253 25.3 17.9 26.9

125 21.1 10.3 15.5#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

