

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081715\
 Data File : BM002465.D
 Acq On : 17 Aug 2015 23:37
 Operator : UM/IZ
 Sample : G3227-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9DD4

Quant Time: Aug 18 03:07:09 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 18 03:02:54 2015
 Response via : Initial Calibration

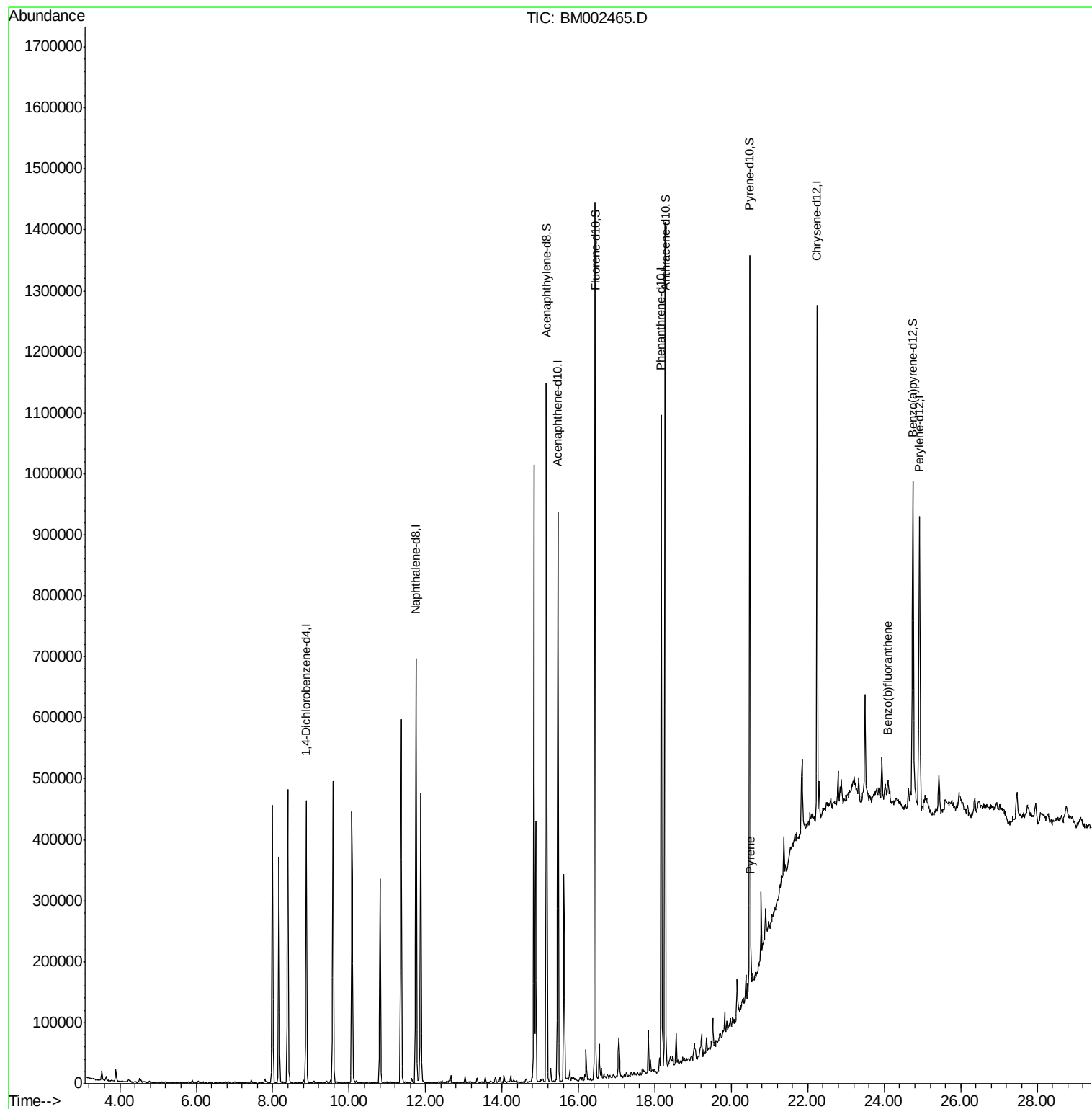
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.88	152	139784	20.00	ng/ul	0.00
2) Naphthalene-d8	11.75	136	631052	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.46	164	327803	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.17	188	645195	20.00	ng/ul	0.00
17) Chrysene-d12	22.24	240	435467	20.00	ng/ul	0.00
22) Perylene-d12	24.92	264	405209	20.00	ng/ul	-0.01
System Monitoring Compounds						
7) Acenaphthylene-d8	15.16	160	896036	26.74	ng/ul	0.00
10) Fluorene-d10	16.43	176	582945	24.76	ng/ul	0.00
14) Anthracene-d10	18.27	188	813540	26.14	ng/ul	0.00
18) Pyrene-d10	20.48	212	620511	32.15	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.75	264	443674	20.84	ng/ul	0.00
Target Compounds						
19) Pyrene	20.51	202	30028	1.18	ng/ul	Qvalue 98
23) Benzo(b)fluoranthene	24.09	252	25757	1.05	ng/ul#	72

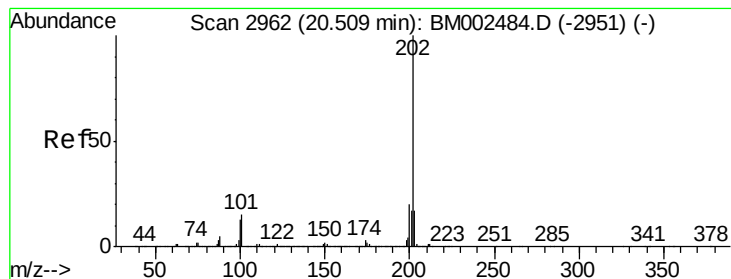
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#19

Pyrene

Concen: 1.18 ng/ul

RT: 20.51 min Scan# 2962

Delta R.T. -0.01 min

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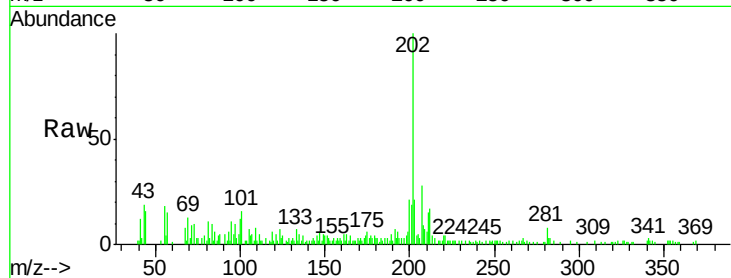
Tgt Ion:202 Resp: 30028

Ion Ratio Lower Upper

202 100

101 16.1 12.0 18.0

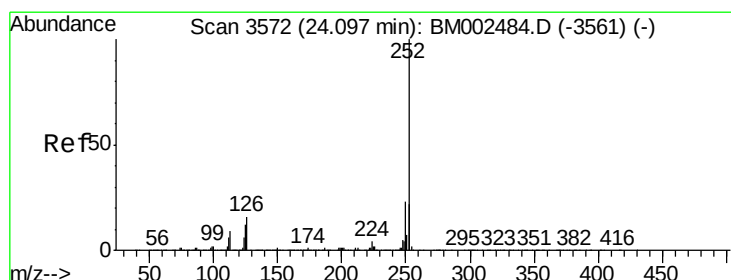
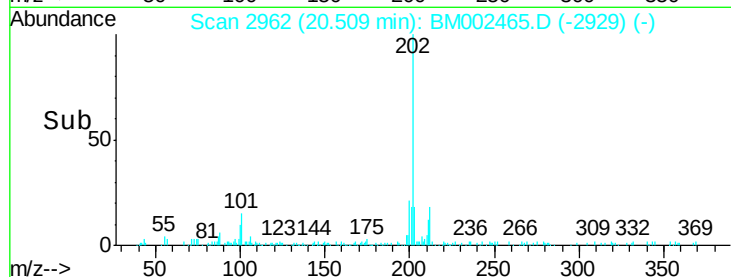
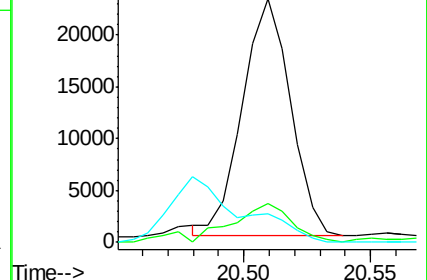
100 11.7 9.7 14.5



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): E



#23

Benzo(b)fluoranthene

Concen: 1.05 ng/ul

RT: 24.09 min Scan# 3571

Delta R.T. -0.01 min

Lab File: BM002465.D

Acq: 17 Aug 2015 23:37

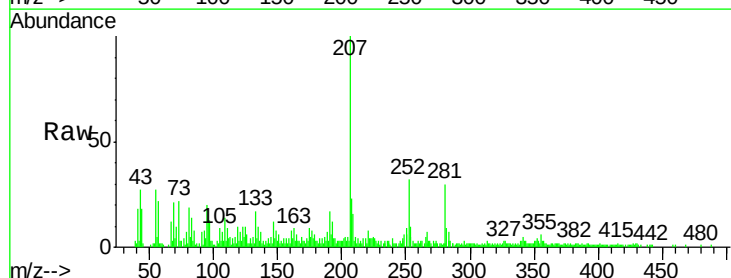
Tgt Ion:252 Resp: 25757

Ion Ratio Lower Upper

252 100

253 30.0 17.4 26.0#

125 30.9 10.0 15.0#



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

