

Data Path : Z:\HPCHEM1\BNA M\DATA\BM080915\
 Data File : BM002312.D
 Acq On : 09 Aug 2015 13:19
 Operator : TP/UM
 Sample : G3126-04RE
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9D10RE

Quant Time: Aug 10 05:36:29 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM080715MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 10 05:35:03 2015
 Response via : Initial Calibration

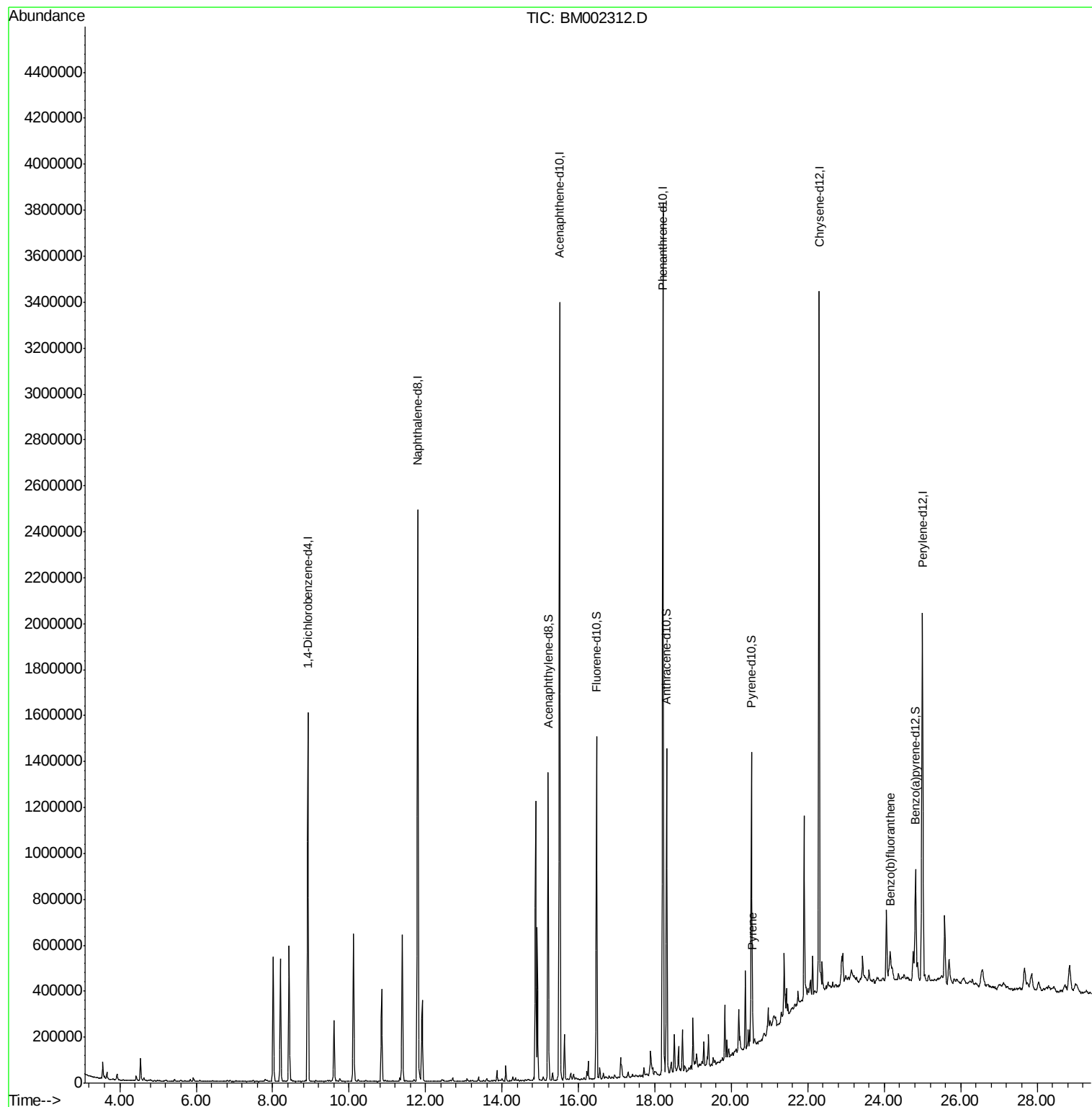
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.92	152	448805	20.00	ng/ul	0.00
2) Naphthalene-d8	11.80	136	2166102	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.50	164	1121590	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.21	188	2196961	20.00	ng/ul	0.00
17) Chrysene-d12	22.30	240	1559837	20.00	ng/ul	0.00
22) Perylene-d12	25.00	264	1277171	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	15.20	160	970543	8.35	ng/ul	0.00
10) Fluorene-d10	16.47	176	586916	7.26	ng/ul	0.00
14) Anthracene-d10	18.30	188	804485	7.55	ng/ul	0.00
18) Pyrene-d10	20.52	212	621489	8.22	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.81	264	406167	5.99	ng/ul	0.00
Target Compounds						
19) Pyrene	20.55	202	105322	1.04	ng/ul	Ovalue 99
23) Benzo(b)fluoranthene	24.16	252	103824	1.31	ng/ul#	94

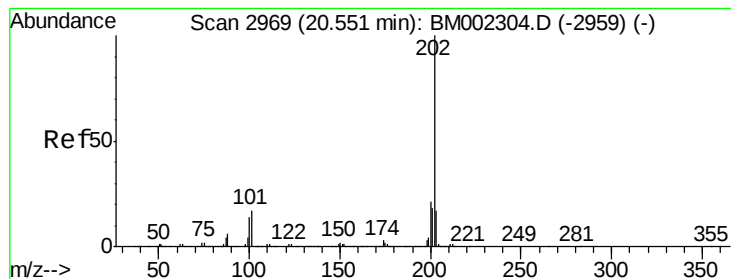
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#19

Pvrene

Concen: 1.04 ng/ul

RT: 20.55 min Scan# 2969

Delta R.T. -0.00 min

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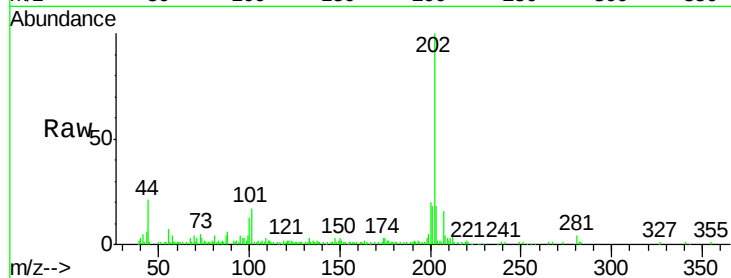
Tot Ion:202 Resp: 105322

Ion Ratio Lower Upper

202 100

101 16.7 13.0 19.6

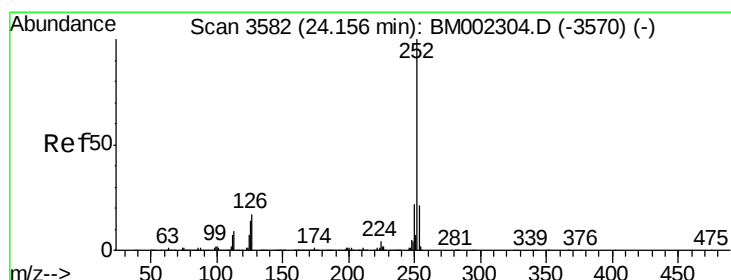
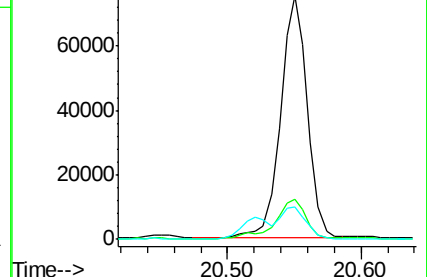
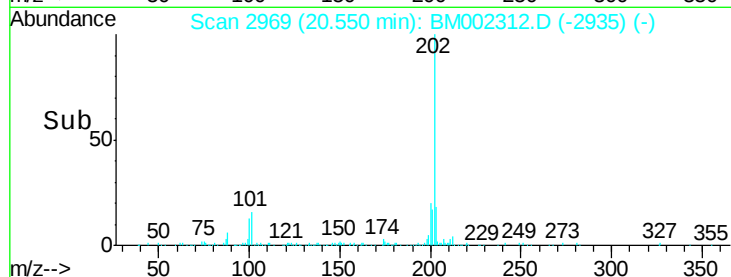
100 13.2 11.0 16.4



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: 1.31 ng/ul

RT: 24.16 min Scan# 3583

Delta R.T. 0.01 min

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Acq: 09 Aug 2015 13:19

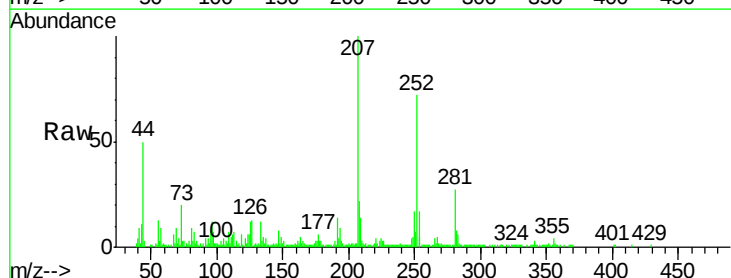
Tgt Ion:252 Resp: 103824

Ion Ratio Lower Upper

252 100

253 24.1 17.9 26.9

125 17.5 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

