

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022720\
 Data File : BM025109.D
 Acq On : 27 Feb 2020 18:39
 Operator : CG/JU
 Sample : PB126966BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 28 04:27:06 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM022420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 25 11:03:43 2020
 Response via : Initial Calibration

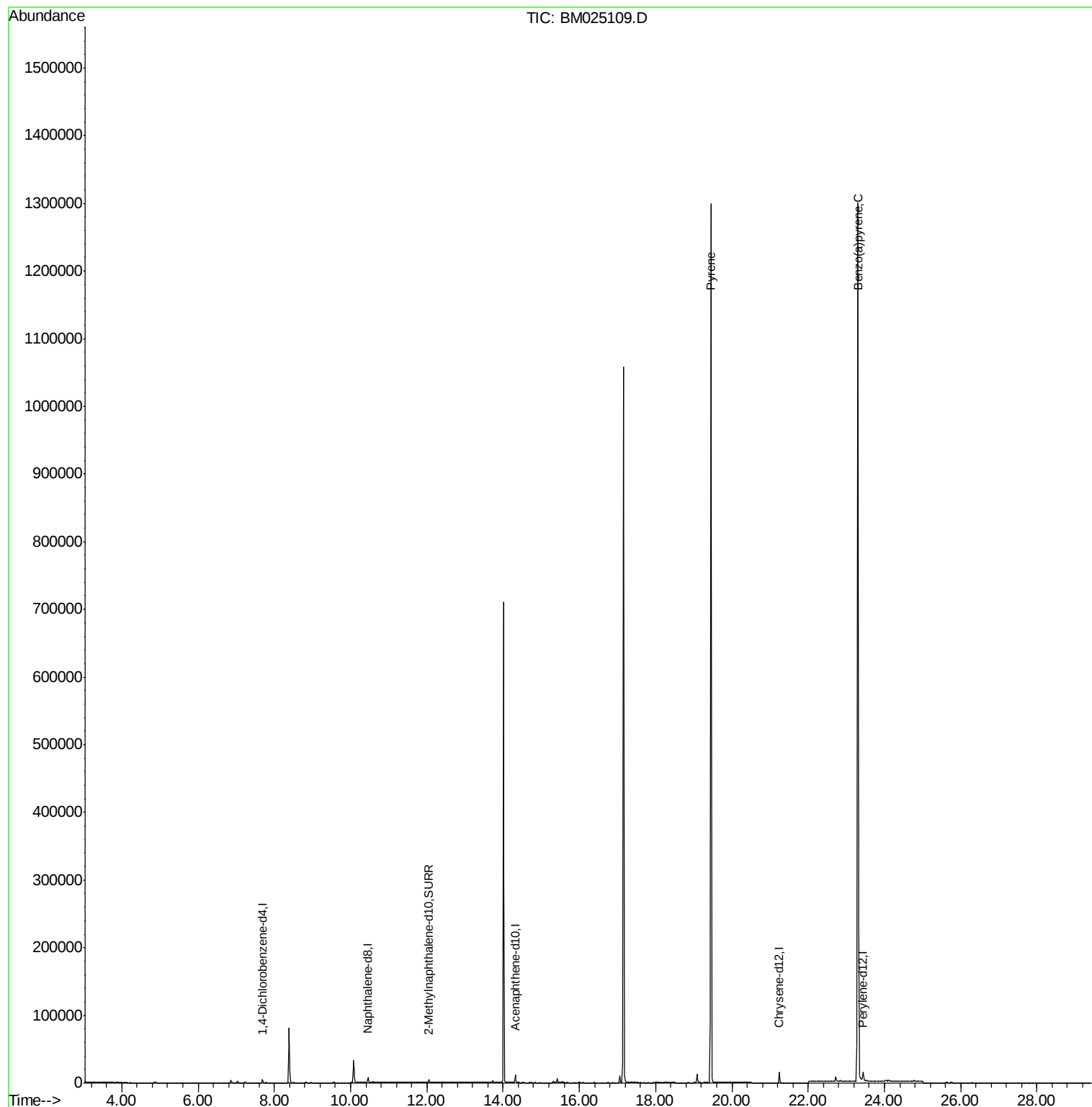
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	2412	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.46	136	9193	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.32	164	5901	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.07
16) Chrysene-d12	21.24	240	13618	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	16190	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	5413	0.31	ng/ul	-0.01
14) Fluoranthene-d10	19.09	212	14867	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	19.45	202	2697	0.044	ng/ul#	1
23) Benzo(a)pyrene	23.31	252	5531	0.095	ng/ul#	80

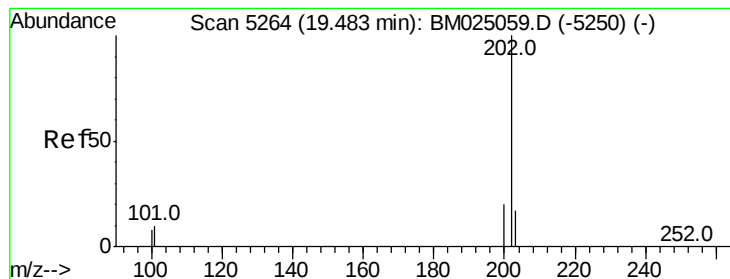
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pvrene

Concen: 0.044 ng/ul

RT: 19.45 min Scan# 5255

Delta R.T. -0.04 min

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BNA_M

ClientSampleId :

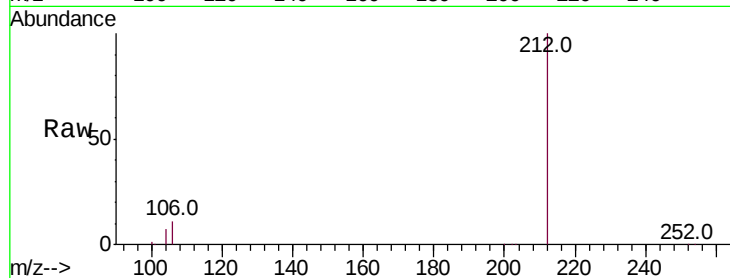
Tot Ion:202 Resp: 2697

Ion Ratio Lower Upper

202 100

101 145.6 8.7 13.1#

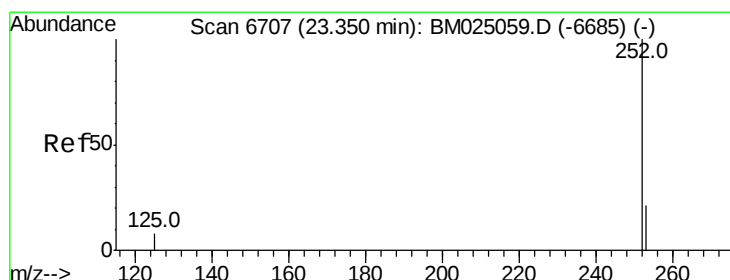
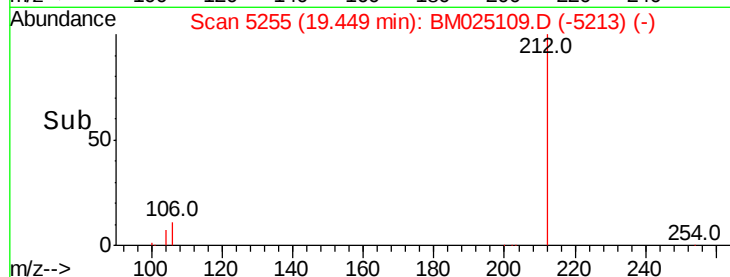
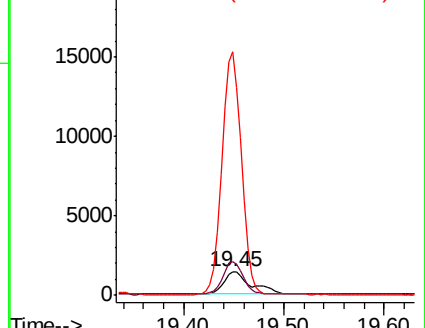
100 1038.4 7.3 10.9#



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(a)pyrene

Concen: 0.095 ng/ul

RT: 23.31 min Scan# 6689

Delta R.T. -0.05 min

Lab File: BM025109.D

Acq: 27 Feb 2020 18:39

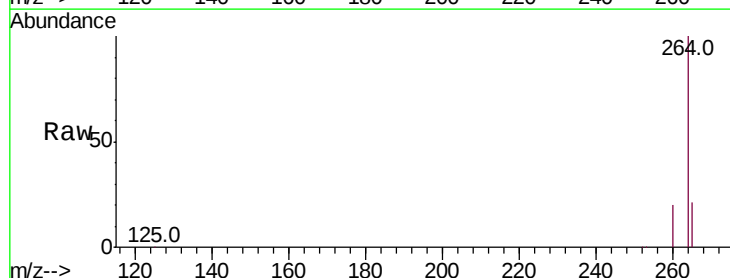
Tgt Ion:252 Resp: 5531

Ion Ratio Lower Upper

252 100

253 36.1 20.3 30.5#

125 24.2 13.0 19.4#



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

