

Data Path : Z:\HPCHEM1\BNA M\DATA\BM053017\
 Data File : BM010312.D
 Acq On : 30 May 2017 15:24
 Operator : SJ/MA
 Sample : I3162-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 31 06:01:53 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM053017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 31 06:00:31 2017
 Response via : Initial Calibration

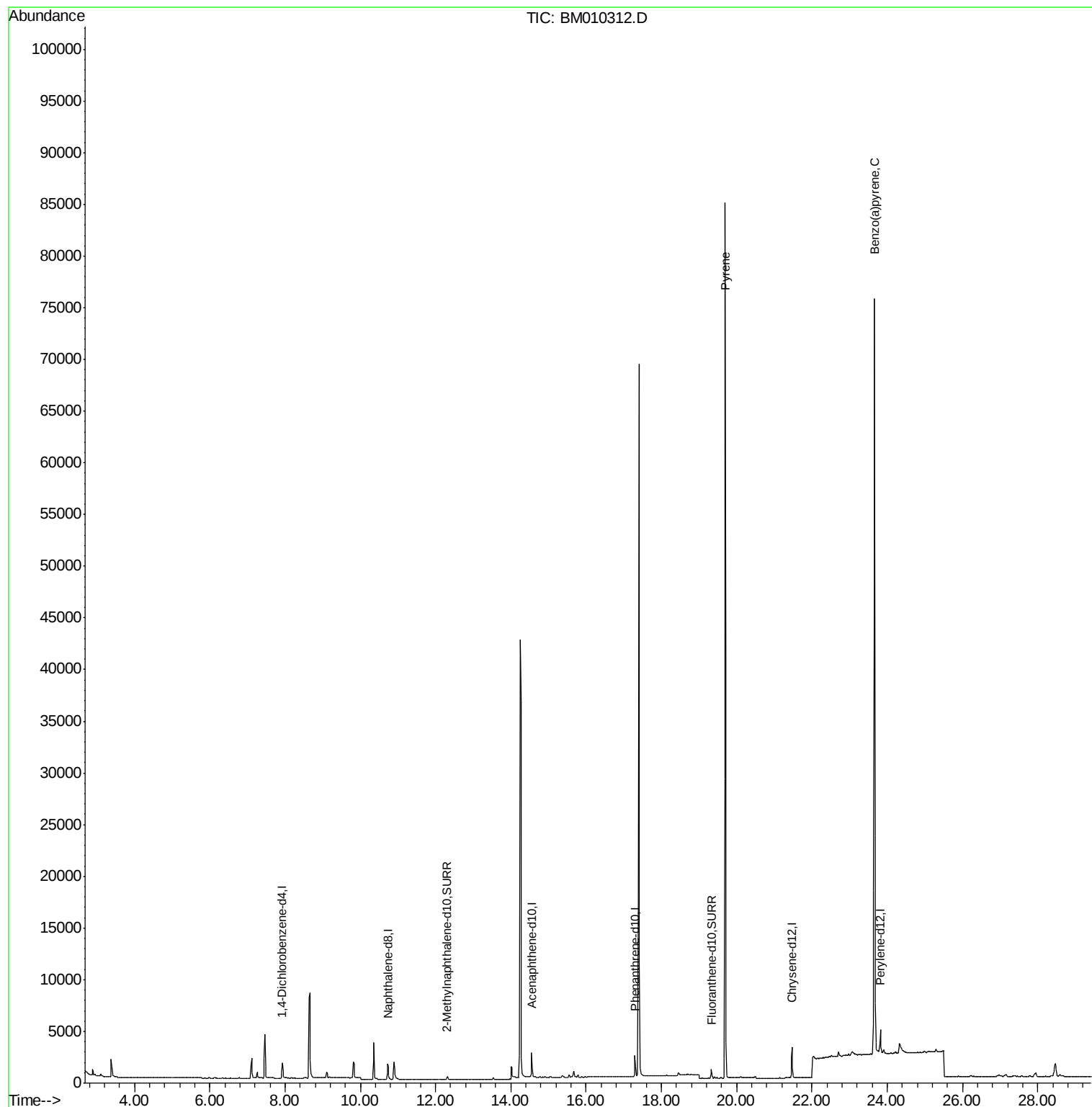
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	823	0.40	ng/ul	0.00
2) Naphthalene-d8	10.73	136	2390	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.55	164	1330	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	2860	0.40	ng/ul	0.00
16) Chrysene-d12	21.47	240	2838	0.40	ng/ul	0.00
20) Perylene-d12	23.82	264	3314	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.31	152	425	0.12	ng/ul	0.00
14) Fluoranthene-d10	19.33	212	1059	0.14	ng/ul	0.00
Target Compounds						
17) Pyrene	19.69	202	274	0.02	ng/ul#	1
23) Benzo(a)pyrene	23.66	252	732	0.05	ng/ul#	1

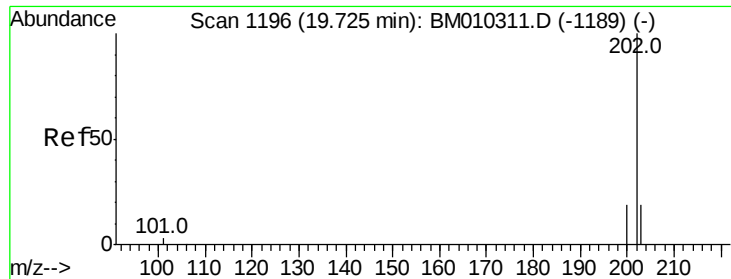
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pvrene

Concen: 0.02 ng/ul

RT: 19.69 min Scan# 1193

Delta R.T. -0.04 min

Lab File: BM010312.D

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Instrument :

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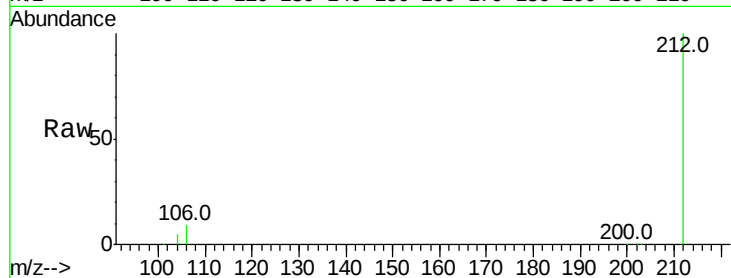
Tot Ion:202 Resp: 274

Ion Ratio Lower Upper

202 100

200 30.5 16.4 24.6#

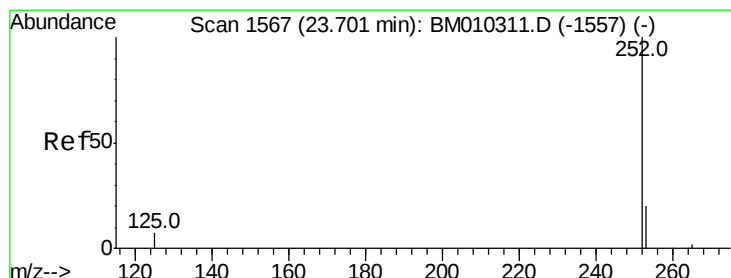
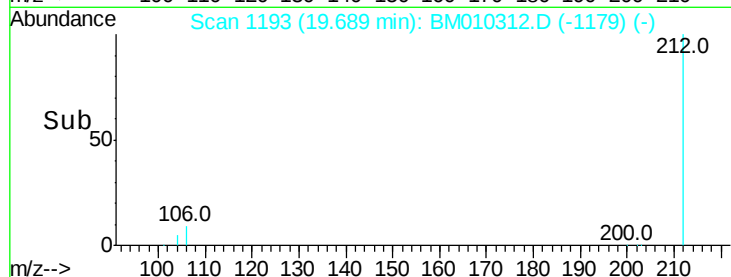
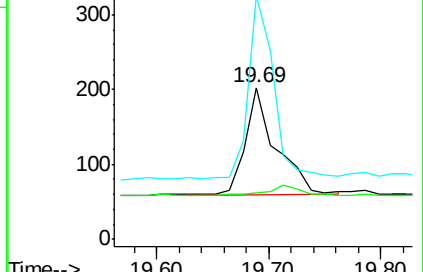
203 160.6 17.5 26.3#



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#23

Benzo(a)pyrene

Concen: 0.05 ng/ul

RT: 23.66 min Scan# 1563

Delta R.T. -0.04 min

Lab File: BM010312.D

Acq: 30 May 2017 15:24

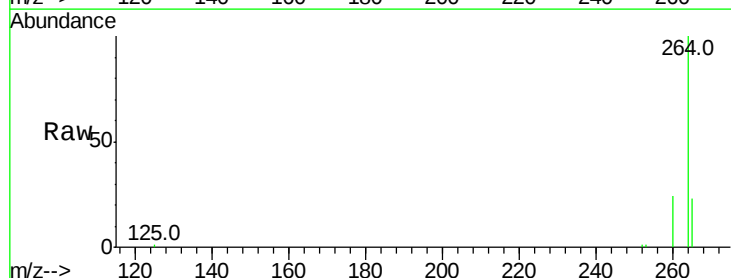
Tgt Ion:252 Resp: 732

Ion Ratio Lower Upper

252 100

253 123.2 34.2 51.4#

125 57.4 11.1 16.7#



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

