

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091619\
 Data File : BM022695.D
 Acq On : 16 Sep 2019 17:36
 Operator : HP/JU
 Sample : PB123107BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 17 01:34:44 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM091019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 10 15:06:45 2019
 Response via : Initial Calibration

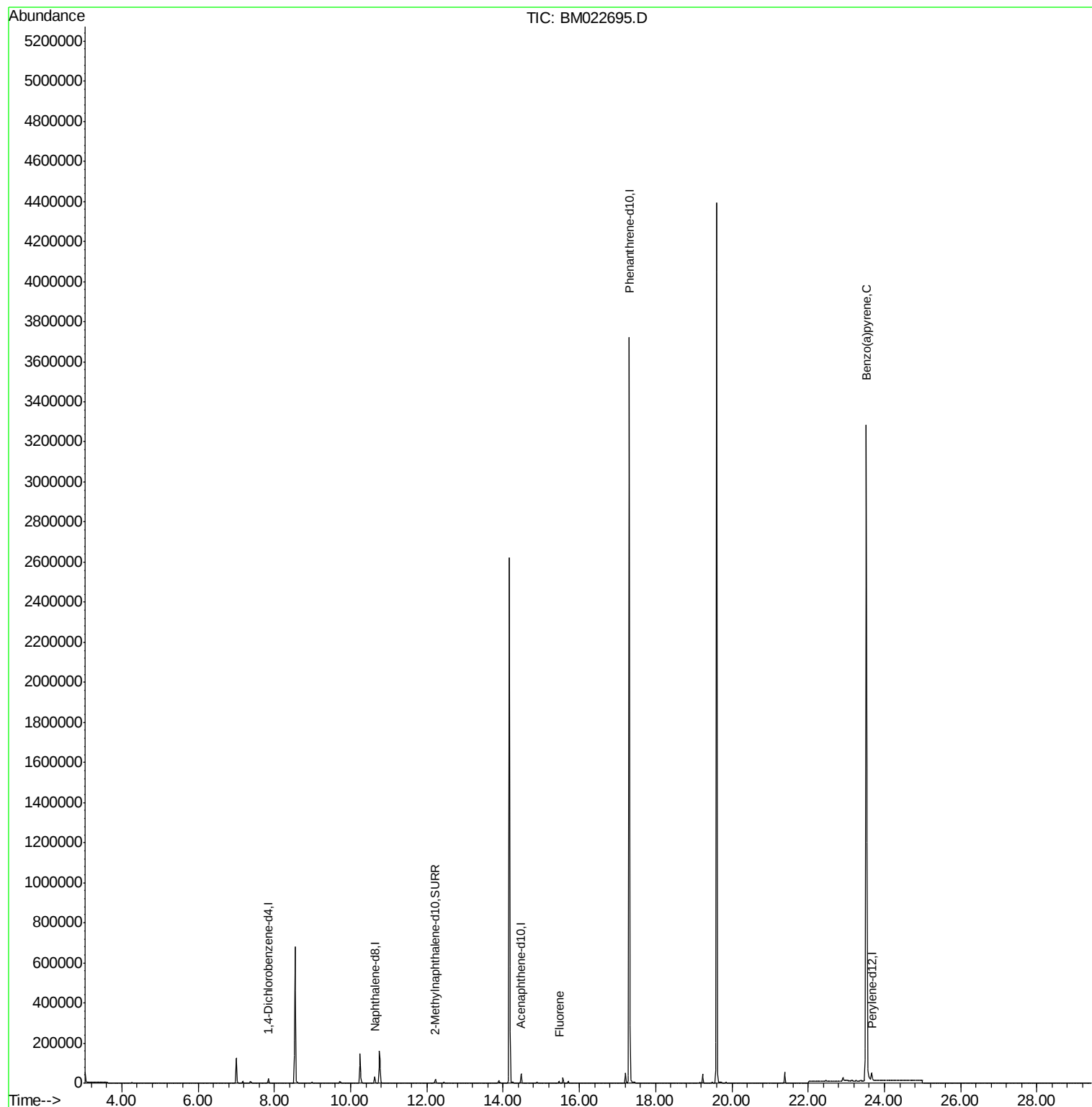
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	10232	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	43219	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	25909	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	4262292	0.40	ng/ul	0.09
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.39
20) Perylene-d12	23.66	264	50728	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	21807	0.31	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.47	166	7582	0.066	ng/ul#	12
23) Benzo(a)pyrene	23.53	252	15920	0.083	ng/ul#	72

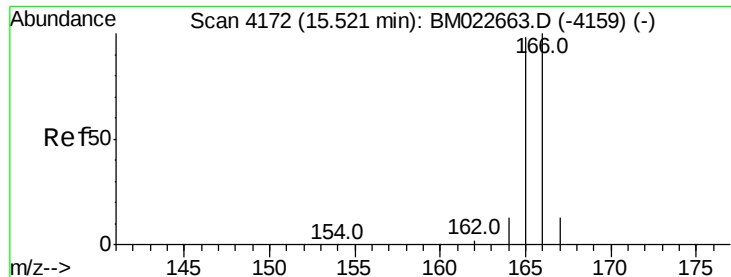
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.066 ng/ul

RT: 15.47 min Scan# 4158

Delta R.T. -0.06 min

Lab File: BM022695.D

Acq: 16 Sep 2019 17:36

Instrument :

BNA_M

ClientSampleId :

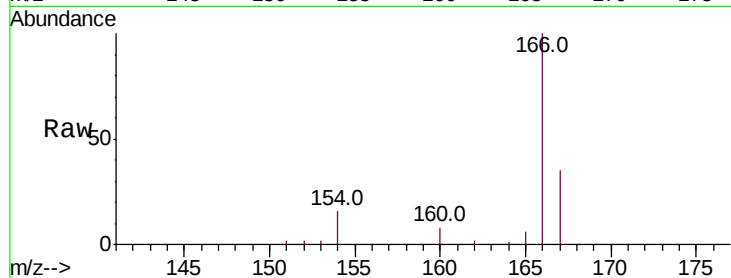
Tot Ion:166 Resp: 7582

Ion Ratio Lower Upper

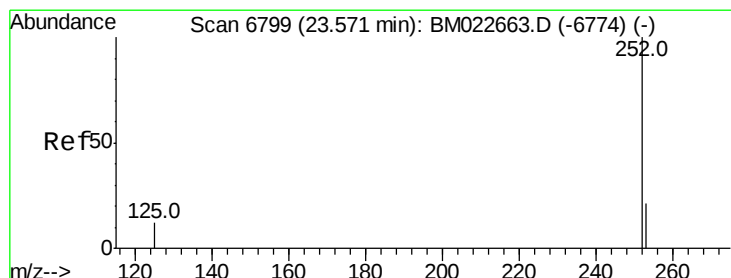
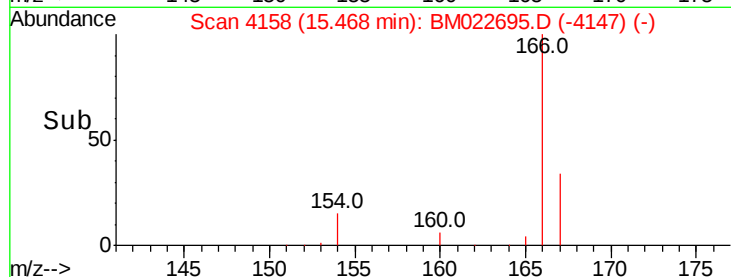
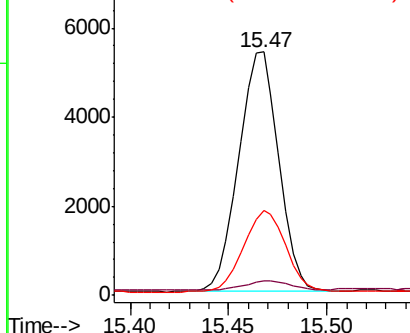
166 100

165 5.9 78.2 117.2#

167 35.0 10.8 16.2#



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E



#23

Benzo(a)pyrene

Concen: 0.083 ng/ul

RT: 23.53 min Scan# 6780

Delta R.T. -0.05 min

Lab File: BM022695.D

Acq: 16 Sep 2019 17:36

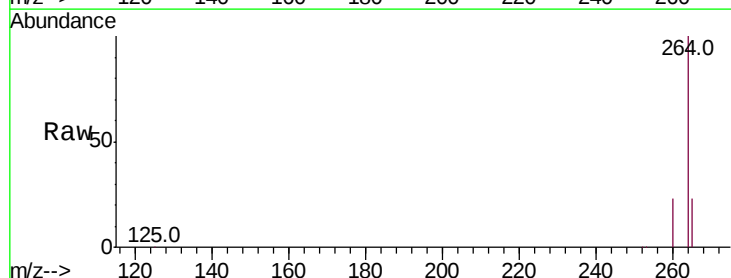
Tgt Ion:252 Resp: 15920

Ion Ratio Lower Upper

252 100

253 38.6 20.2 30.2#

125 32.8 15.7 23.5#



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

