

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091019\
 Data File : BM022647.D
 Acq On : 11 Sep 2019 08:22
 Operator : HP/JU
 Sample : PB122840BL
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 11 08:54:55 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 : Wed Sep 11 07:37:53 2019
 Response via : Initial Calibration

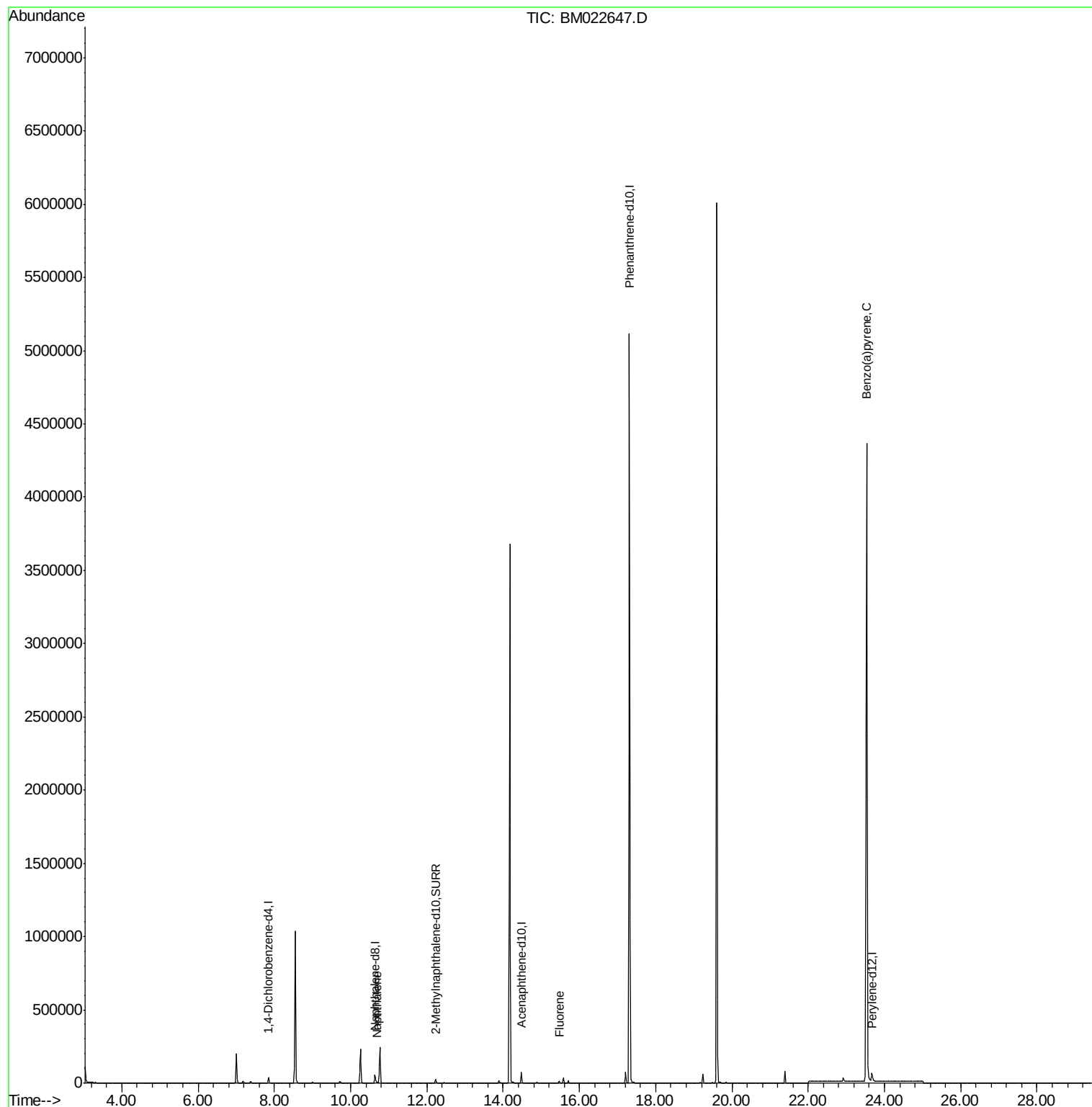
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	17163	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	71463	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	38713	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	5859796	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.39
20) Perylene-d12	23.67	264	68201	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	32899	0.28	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
3) Naphthalene	10.69	128	5728	0.028	ng/ul#	92
9) Fluorene	15.47	166	10907	0.063	ng/ul#	11
23) Benzo(a)pyrene	23.53	252	21936	0.085	ng/ul#	79

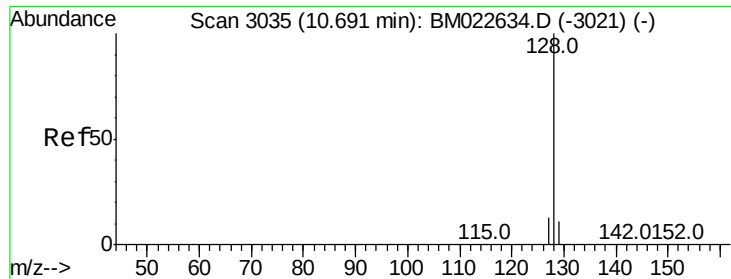
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Naphthalene

Concen: 0.028 ng/ul

RT: 10.69 min Scan# 3035

Delta R.T. -0.00 min

Lab File: BM022647.D

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BNA_M

ClientSampleId :

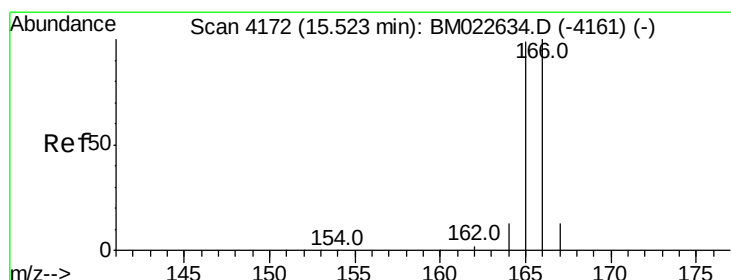
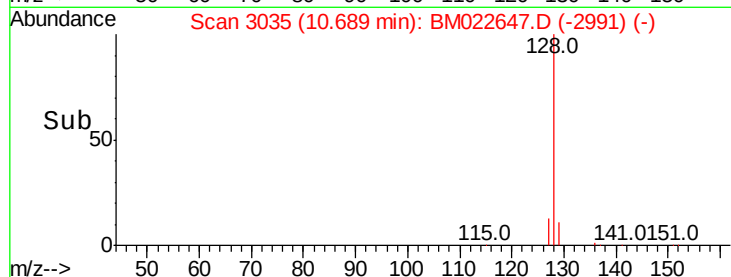
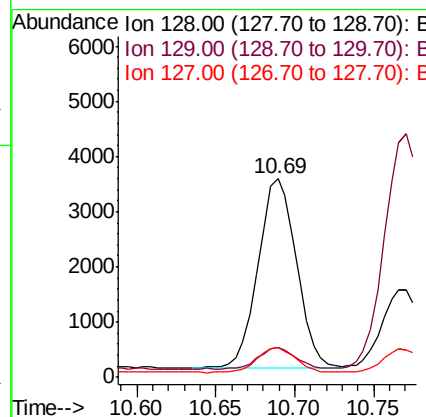
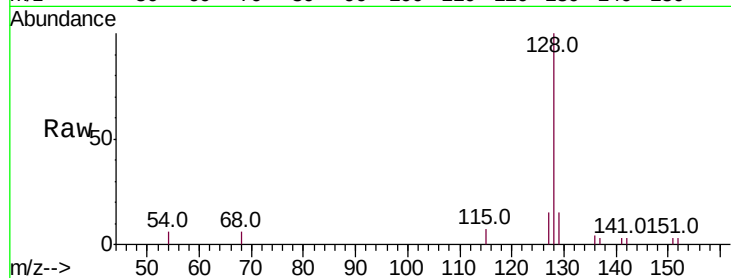
Tot Ion:128 Resp: 5728

Ion Ratio Lower Upper

128 100

129 15.0 8.8 13.2#

127 15.3 10.4 15.6



#9

Fluorene

Concen: 0.063 ng/ul

RT: 15.47 min Scan# 4159

Delta R.T. -0.06 min

Lab File: BM022647.D

Acq: 11 Sep 2019 08:22

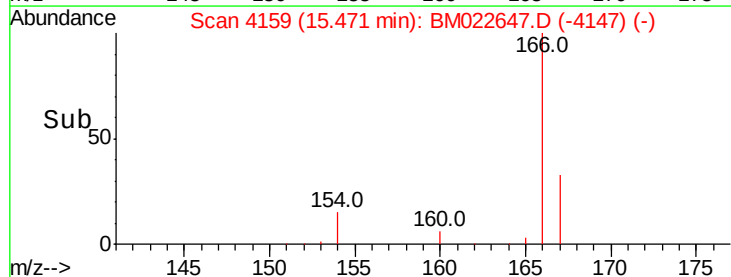
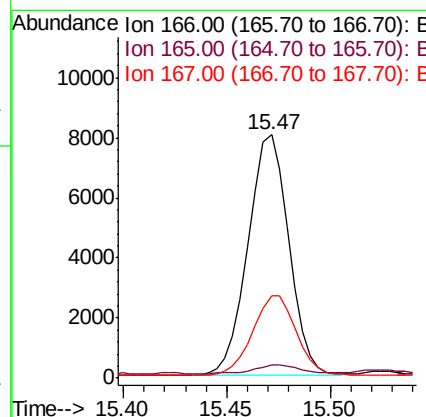
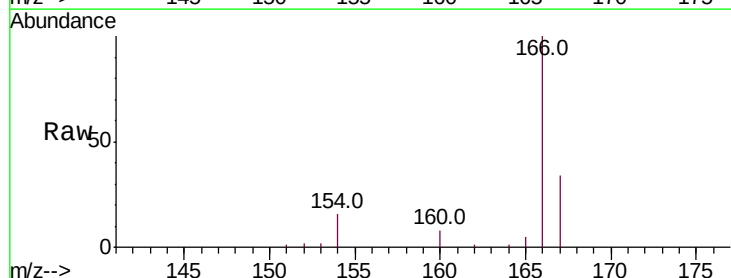
Tgt Ion:166 Resp: 10907

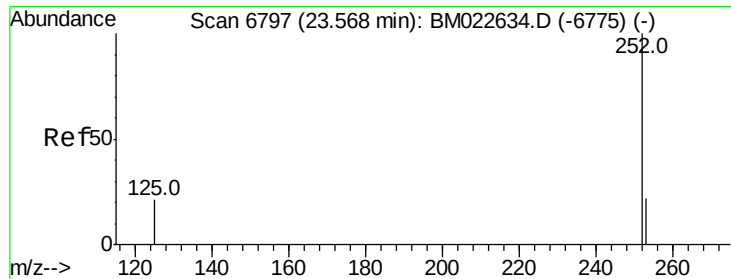
Ion Ratio Lower Upper

166 100

165 5.2 78.2 117.2#

167 33.9 10.8 16.2#





#23

Benzo(a)pyrene

Concen: 0.085 ng/ul

RT: 23.53 min Scan# 6782

Delta R.T. -0.04 min

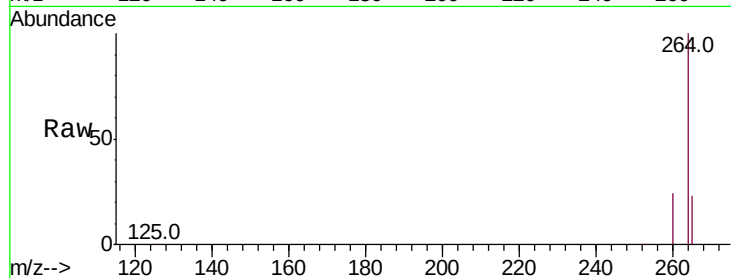
Lab File: BM022647.D

Acq: 11 Sep 2019 08:22

Instrument :

BNA_M

ClientSampleId :



Tot Ion: 252 Resp: 21936

Ion Ratio Lower Upper

252 100

253 35.9 20.2 30.2#

125 29.3 15.7 23.5#

