

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091019\
 Data File : BM022640.D
 Acq On : 11 Sep 2019 04:06
 Operator : HP/JU
 Sample : K4682-07
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 11 05:34:54 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

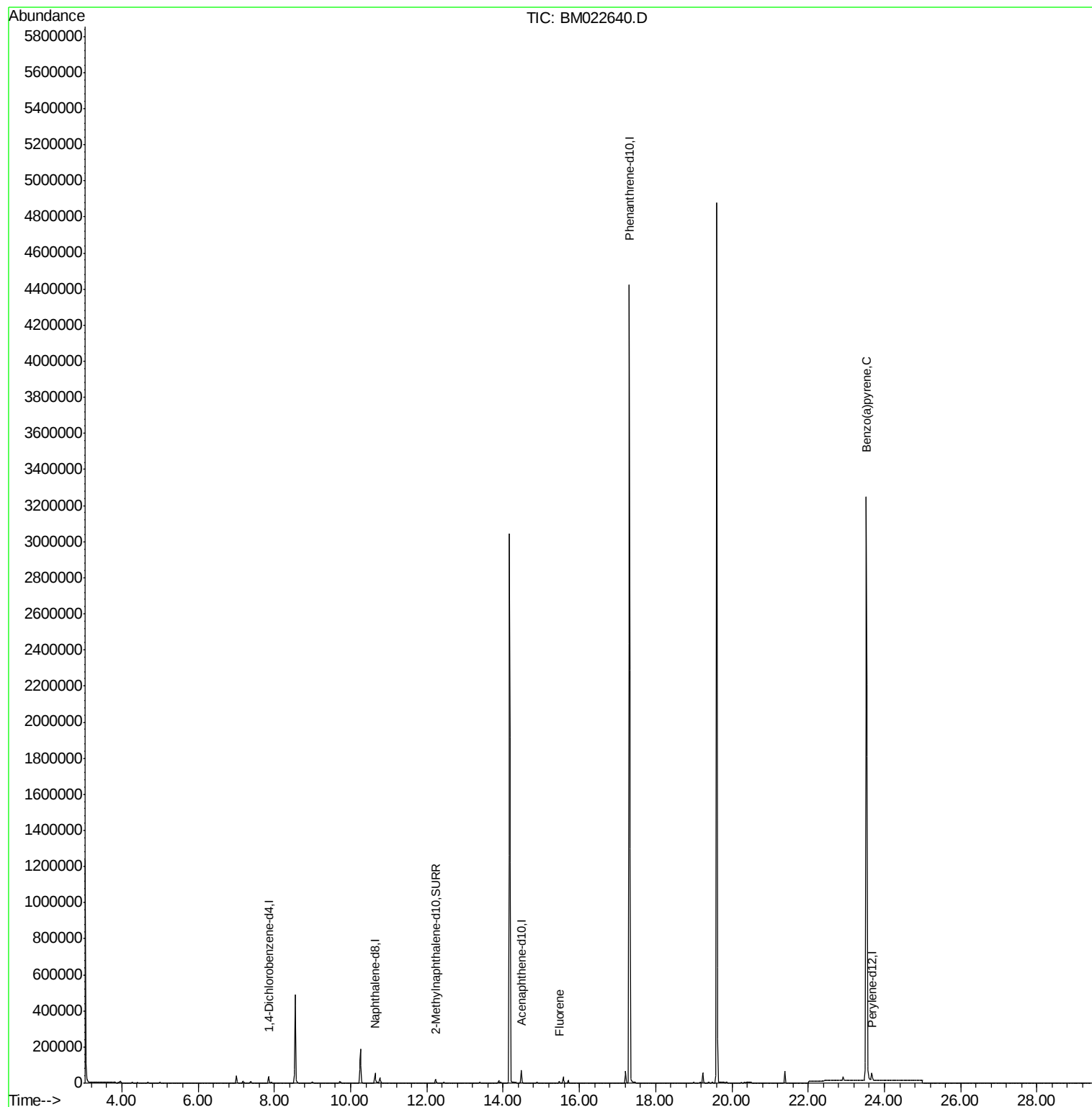
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	17071	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	70533	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	37426	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	4987515	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.39
20) Perylene-d12	23.67	264	56745	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	26550	0.23	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.47	166	9174	0.055	ng/ul#	12
23) Benzo(a)pyrene	23.53	252	16982	0.079	ng/ul#	69

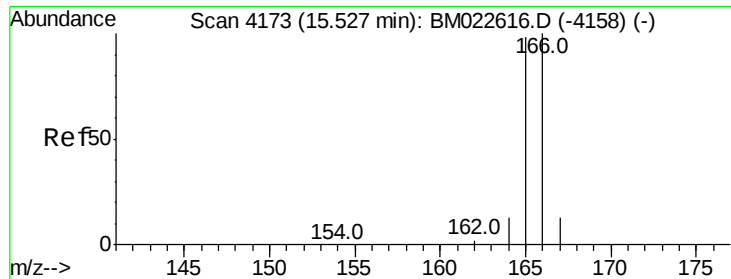
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.055 ng/ul

RT: 15.47 min Scan# 4158

Delta R.T. -0.06 min

Lab File: BM022640.D

Acq: 11 Sep 2019 04:06

Instrument :

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ClientSampleId :

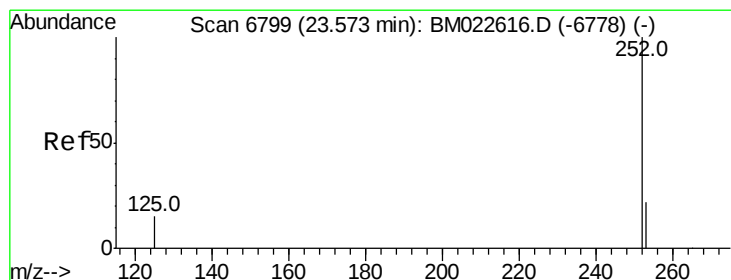
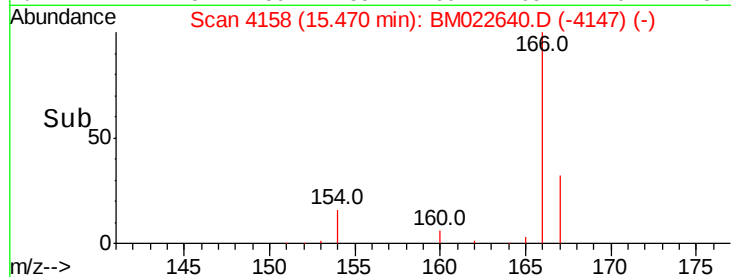
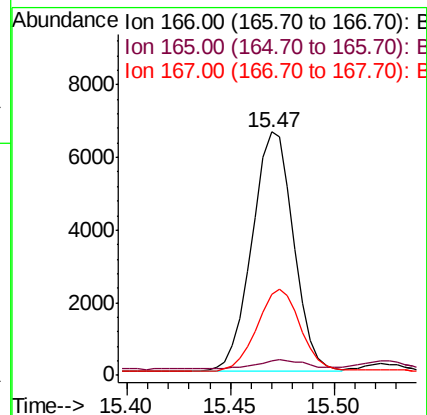
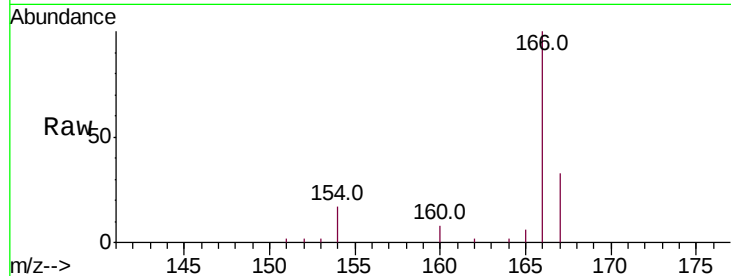
Tot Ion:166 Resp: 9174

Ion Ratio Lower Upper

166 100

165 6.0 78.2 117.2#

167 33.0 10.8 16.2#



#23

Benzo(a)pyrene

Concen: 0.079 ng/ul

RT: 23.53 min Scan# 6780

Delta R.T. -0.05 min

Lab File: BM022640.D

Acq: 11 Sep 2019 04:06

Tgt Ion:252 Resp: 16982

Ion Ratio Lower Upper

252 100

253 39.9 20.2 30.2#

125 35.3 15.7 23.5#

