

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
 Data File : BN008121.D
 Acq On : 12 Oct 2019 20:07
 Operator : JU
 Sample : PB123691BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 12 21:41:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 11 19:05:54 2019
 Response via : Initial Calibration

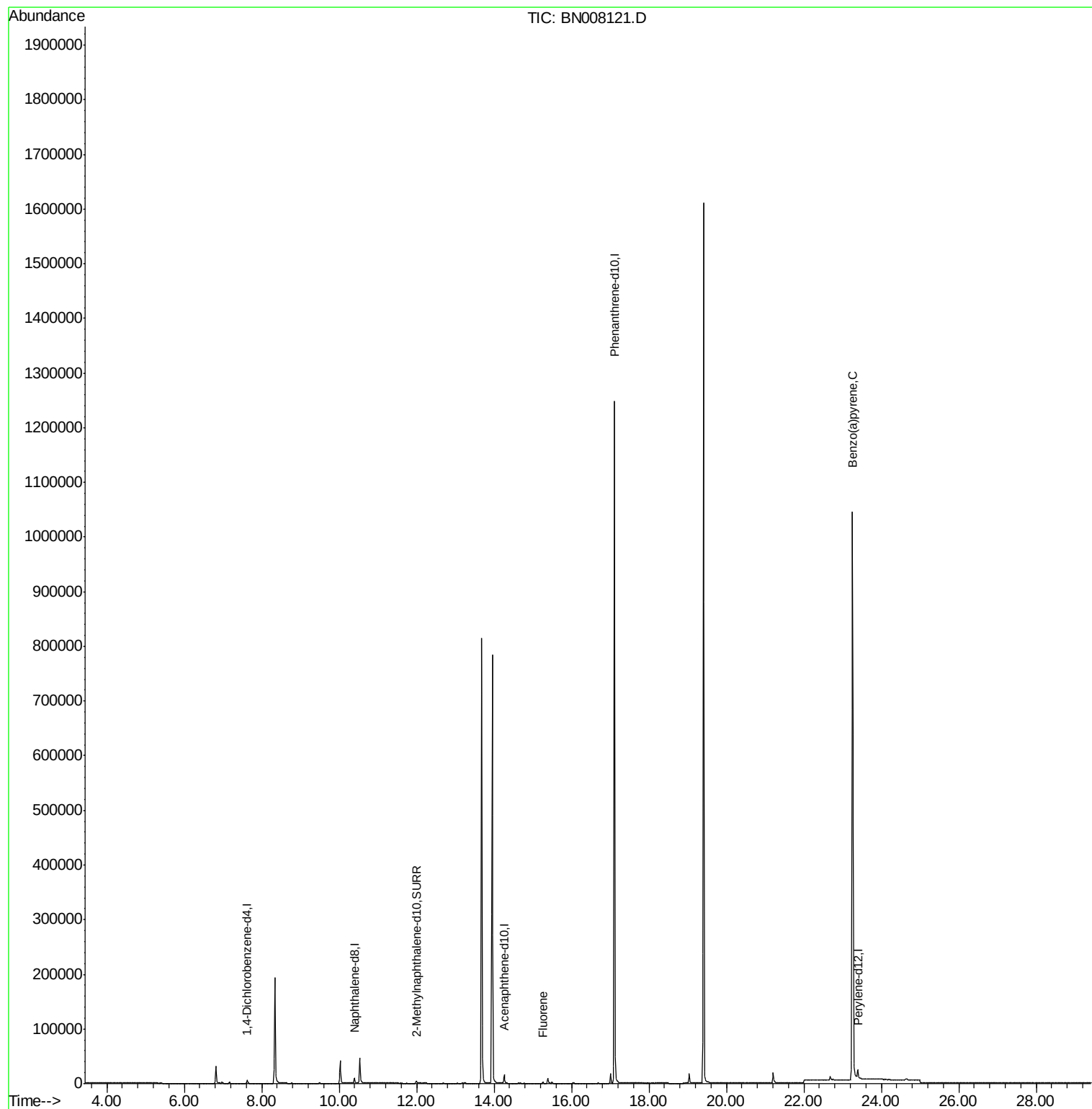
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	2863	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	13657	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.26	164	8968	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.11	188	1426637	0.40	ng/ul	0.09
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.22
20) Perylene-d12	23.39	264	20892	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	6338	0.27	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.26	166	2197	0.058	ng/ul#	17
23) Benzo(a)pyrene	23.26	252	4494	0.063	ng/ul#	51

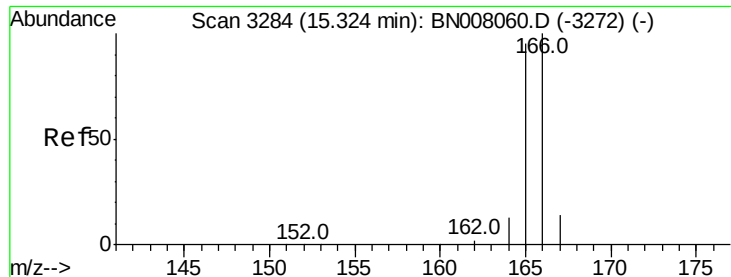
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.058 ng/ul

RT: 15.26 min Scan# 3270

Delta R.T. -0.06 min

Lab File: BN008121.D

Acq: 12 Oct 2019 20:07

Instrument :

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ClientSampleId :

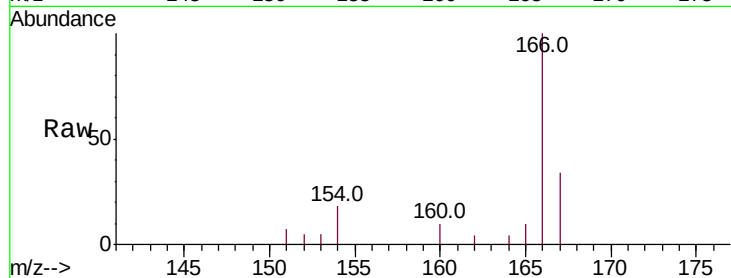
Tot Ion:166 Resp: 2197

Ion Ratio Lower Upper

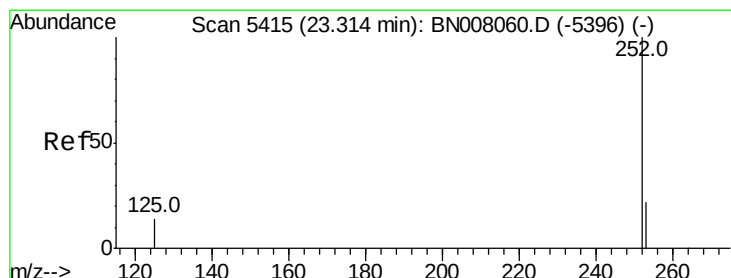
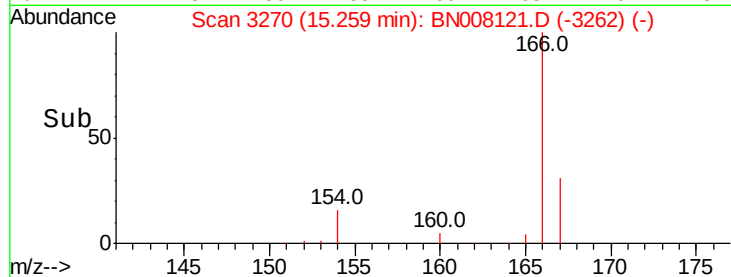
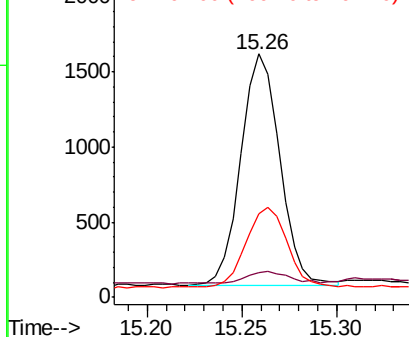
166 100

165 9.9 76.6 115.0#

167 34.2 11.7 17.5#



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: 0.063 ng/ul

RT: 23.26 min Scan# 5396

Delta R.T. -0.06 min

Lab File: BN008121.D

Acq: 12 Oct 2019 20:07

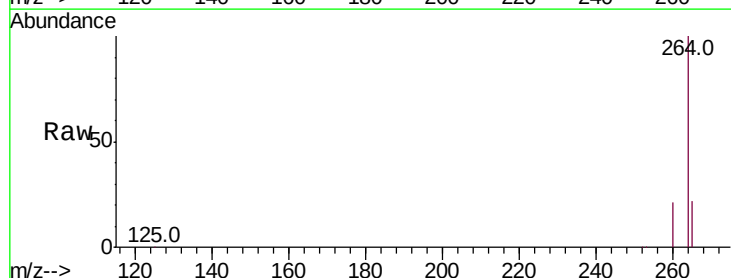
Tgt Ion:252 Resp: 4494

Ion Ratio Lower Upper

252 100

253 50.0 22.8 34.2#

125 51.4 18.4 27.6#



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

