

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101419\
 Data File : BN008163.D
 Acq On : 15 Oct 2019 08:56
 Operator : JU
 Sample : K5097-14
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 15 09:37:04 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 : Tue Oct 15 05:17:53 2019
 Response via : Initial Calibration

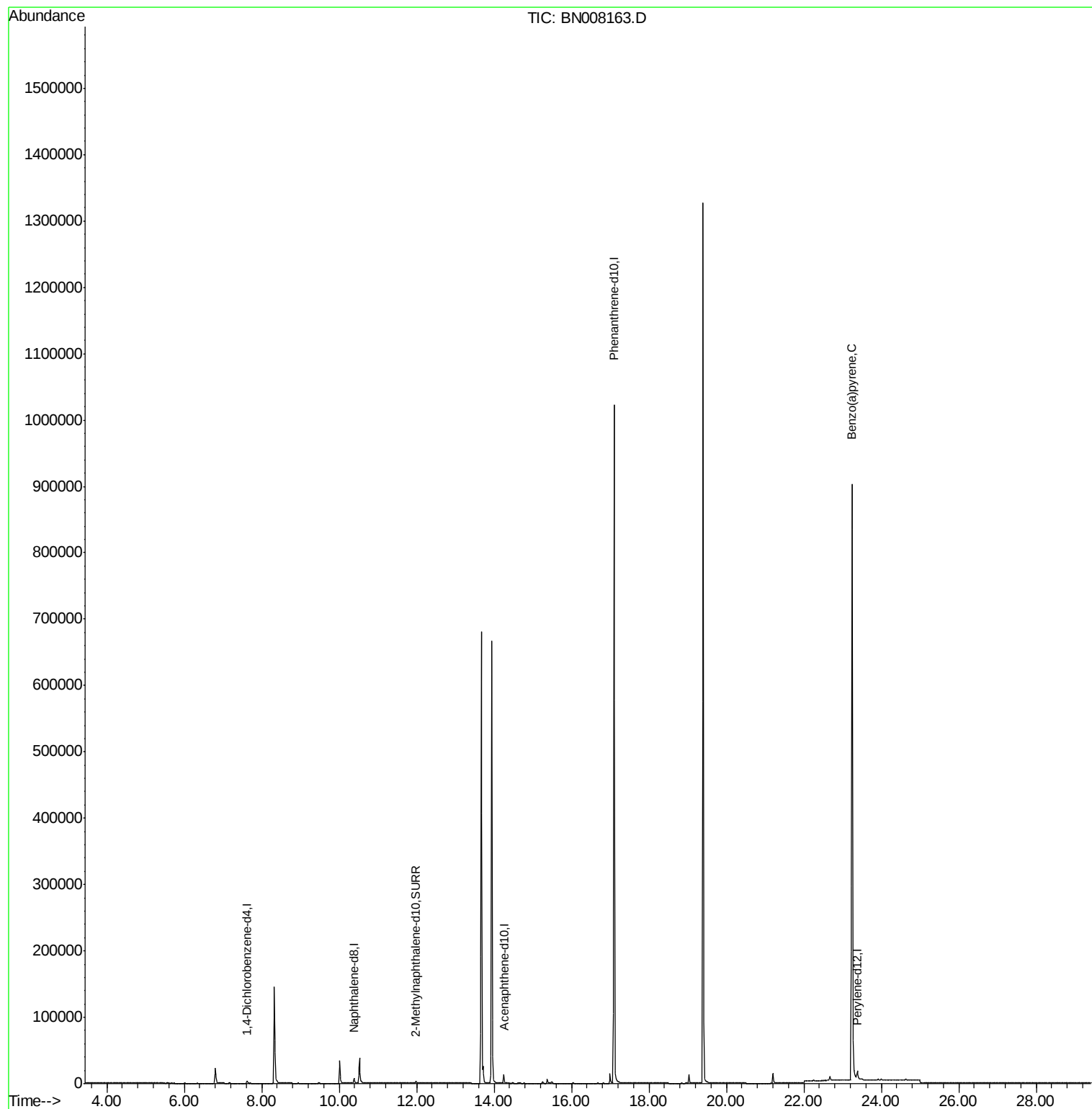
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	2190	0.40	ng/ul	0.00
2) Naphthalene-d8	10.38	136	10985	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	7198	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	1152900	0.40	ng/ul	0.09
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.21
20) Perylene-d12	23.38	264	18087	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	4944	0.27	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
23) Benzo(a)pyrene	23.24	252	4027	0.065	ng/ul#	Ovalue 67

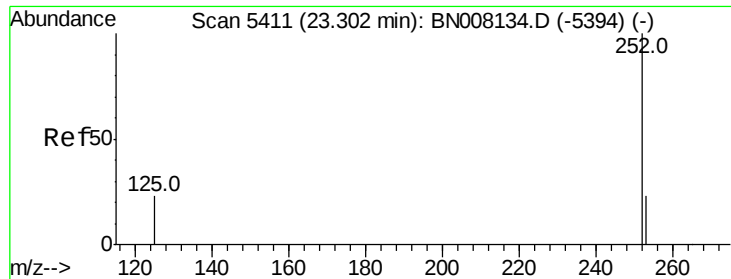
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101419\
Data File : BN008163.D
Acq On : 15 Oct 2019 08:56
Operator : JU
Sample : K5097-14
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Oct 15 09:37:04 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 : Tue Oct 15 05:17:53 2019
Response via : Initial Calibration





#23

Benzo(a)pyrene

Concen: 0.065 ng/ul

RT: 23.24 min Scan# 5391

Delta R.T. -0.06 min

Lab File: BN008163.D

Acq: 15 Oct 2019 08:56

Instrument :

BNA_N

ClientSampleId :

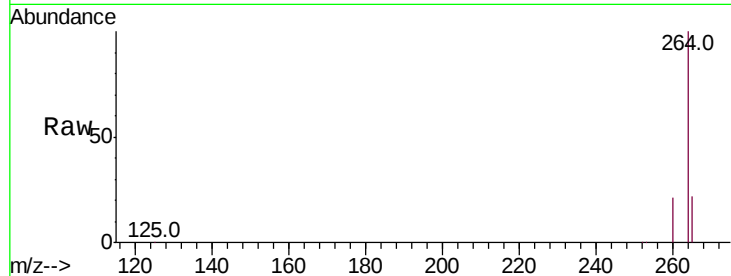
Tot Ion:252 Resp: 4027

Ion Ratio Lower Upper

252 100

253 44.4 22.8 34.2#

125 40.5 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

