

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061219\
 Data File : BN006291.D
 Acq On : 12 Jun 2019 21:21
 Operator : JU/SJ
 Sample : K3231-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 13 01:22:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 12 17:24:11 2019
 Response via : Initial Calibration

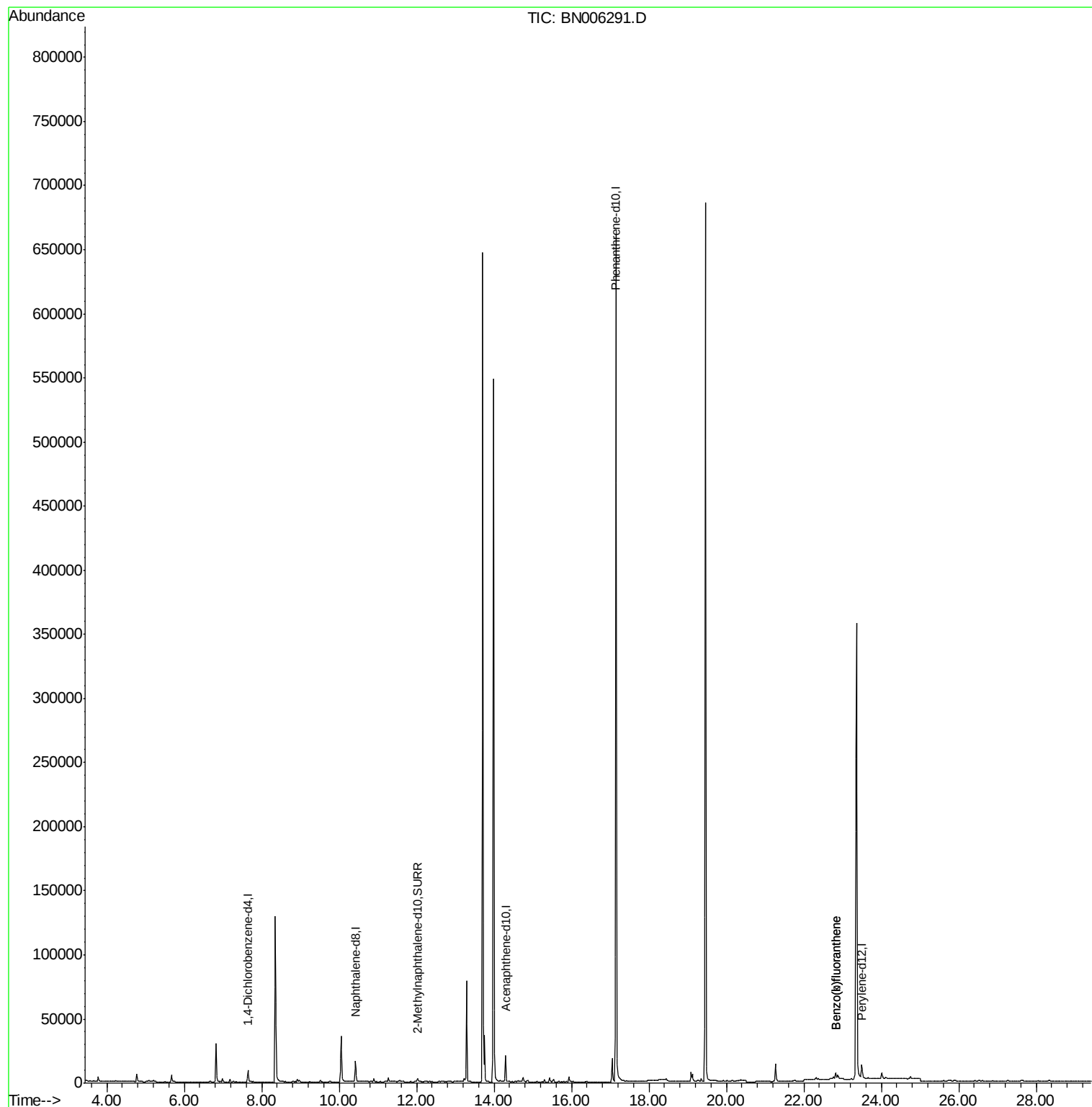
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	5420	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	21446	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	11434	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.15	188	725057	0.40	ng/ul	0.09
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.29
20) Perylene-d12	23.50	264	17349	0.40	ng/ul	-0.05
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	4352	0.13	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
21) Benzo(b)fluoranthene	22.83	252	3987	0.055	ng/ul#	1
22) Benzo(k)fluoranthene	22.83	252	3982	0.057	ng/ul#	1

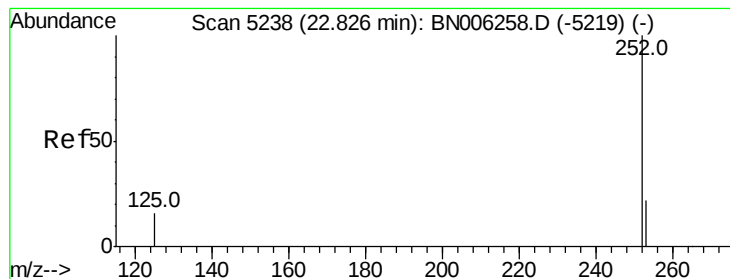
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Benzo(b)fluoranthene

Concen: 0.055 ng/ul

RT: 22.83 min Scan# 5240

Delta R.T. -0.04 min

Lab File: BN006291.D

Acq: 12 Jun 2019 21:21

Instrument :

BNA_N

ClientSampleId :

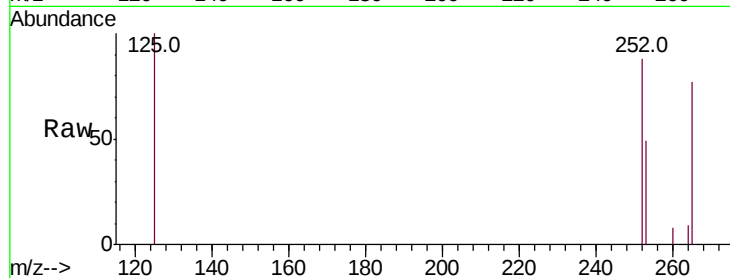
Tot Ion:252 Resp: 3987

Ion Ratio Lower Upper

252 100

253 55.8 0.0 51.4#

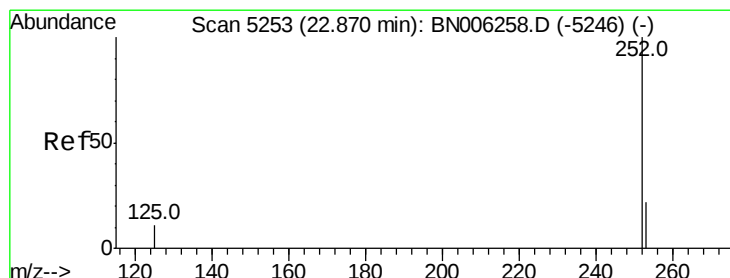
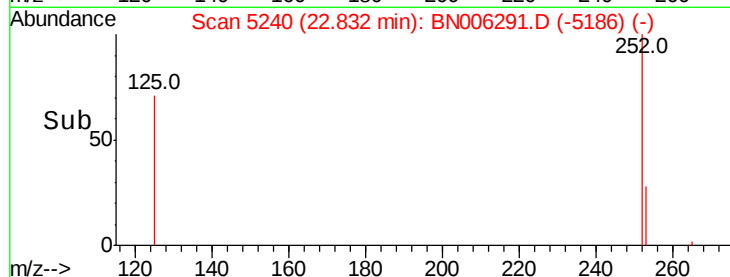
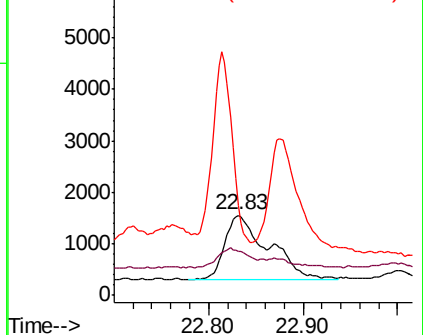
125 113.4 0.0 41.0#



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



#22

Benzo(k)fluoranthene

Concen: 0.057 ng/ul

RT: 22.83 min Scan# 5240

Delta R.T. -0.09 min

Lab File: BN006291.D

Acq: 12 Jun 2019 21:21

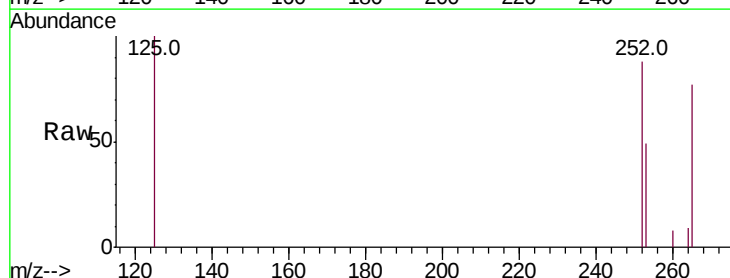
Tgt Ion:252 Resp: 3982

Ion Ratio Lower Upper

252 100

253 55.8 20.3 30.5#

125 113.4 14.3 21.5#



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

