

Data File : BN003611.D
Acq On : 20 Nov 2018 01:06
Operator : MJ/SJ
Sample : J5928-17
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40Z2

Quant Time: Nov 20 03:22:08 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 20 01:46:26 2018
Response via : Initial Calibration

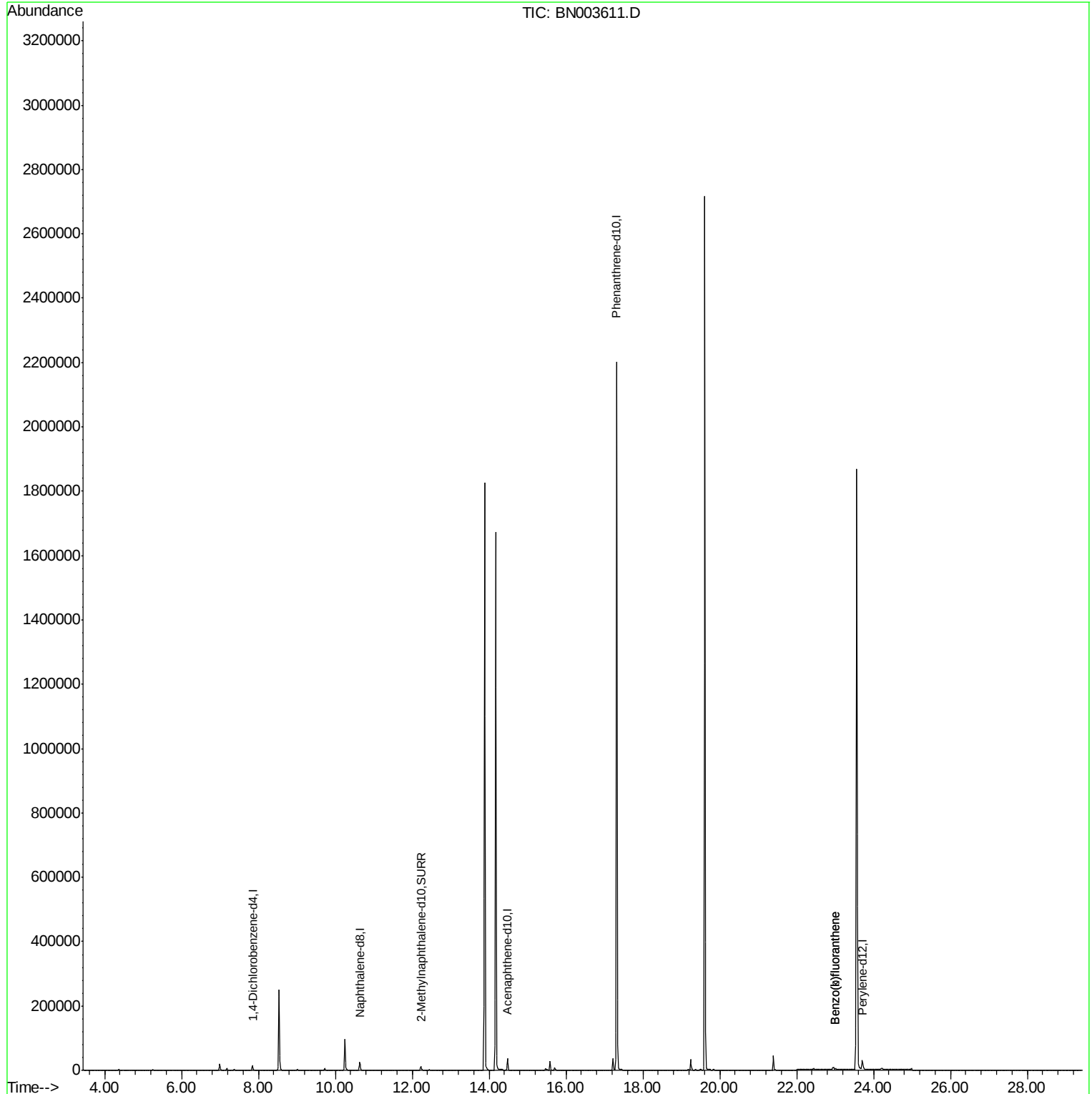
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	7625	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	33593	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	19756	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.32	188	2536074	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.40
20) Perylene-d12	23.71	264	40996	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	15088	0.29	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
21) Benzo(b)fluoranthene	23.01	252	4243	0.025	ng/ul#	38
22) Benzo(k)fluoranthene	23.01	252	4243	0.026	ng/ul#	38

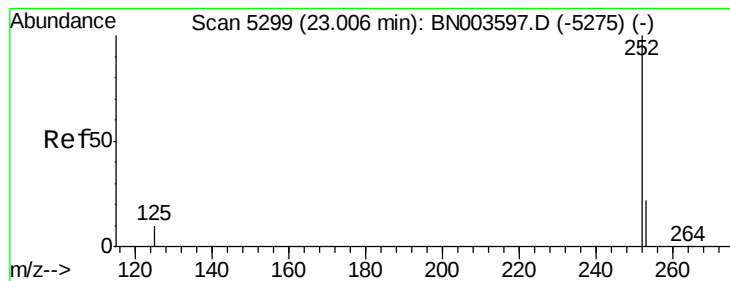
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Benzo(b)fluoranthene

Concen: 0.025 ng/ul

RT: 23.01 min Scan# 5300

Delta R.T. 0.00 min

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BNA_N

ClientSampleId :

A40Z2

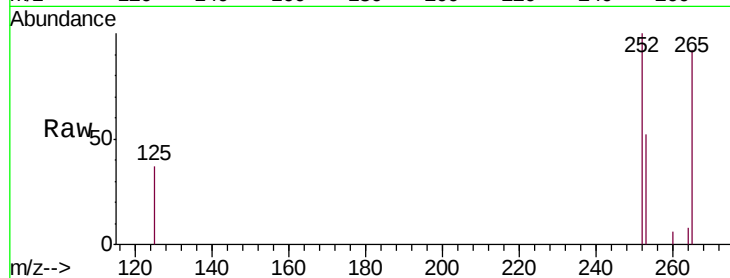
Tgt Ion:252 Resp: 4243

Ion Ratio Lower Upper

252 100

253 51.9 0.0 46.0#

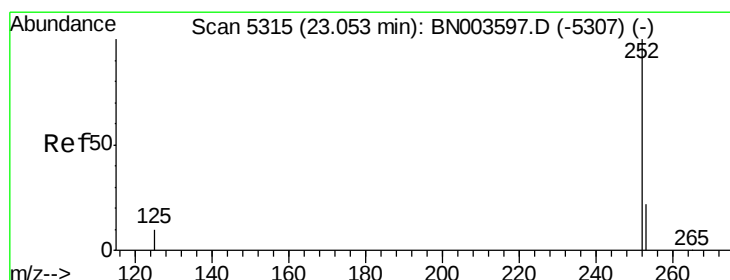
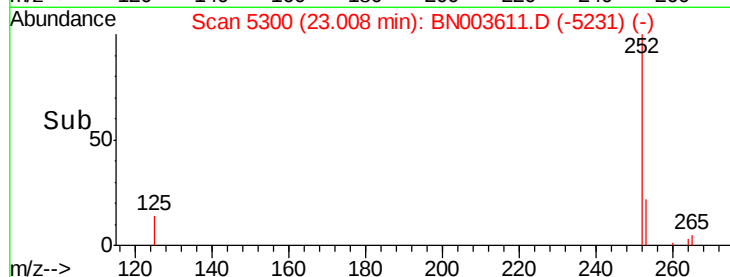
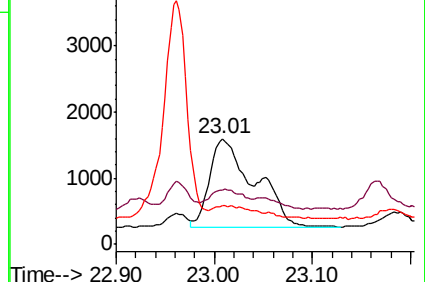
125 36.8 0.0 22.4#



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: 0.026 ng/ul

RT: 23.01 min Scan# 5300

Delta R.T. -0.04 min

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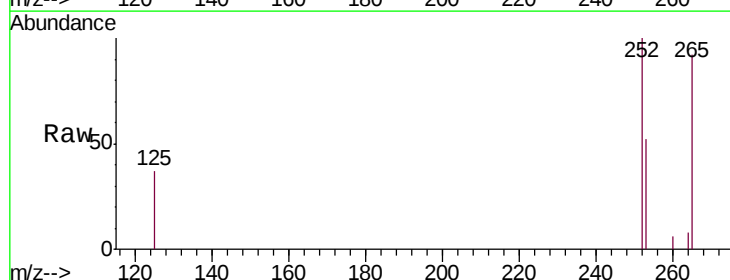
Tgt Ion:252 Resp: 4243

Ion Ratio Lower Upper

252 100

253 51.9 18.5 27.7#

125 36.8 9.0 13.6#



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

