

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120718\
 Data File : BN003767.D
 Acq On : 07 Dec 2018 15:33
 Operator : JU/SJ
 Sample : J6228-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9E90

Quant Time: Dec 07 16:43:11 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 : Fri Dec 07 15:51:04 2018
 Response via : Initial Calibration

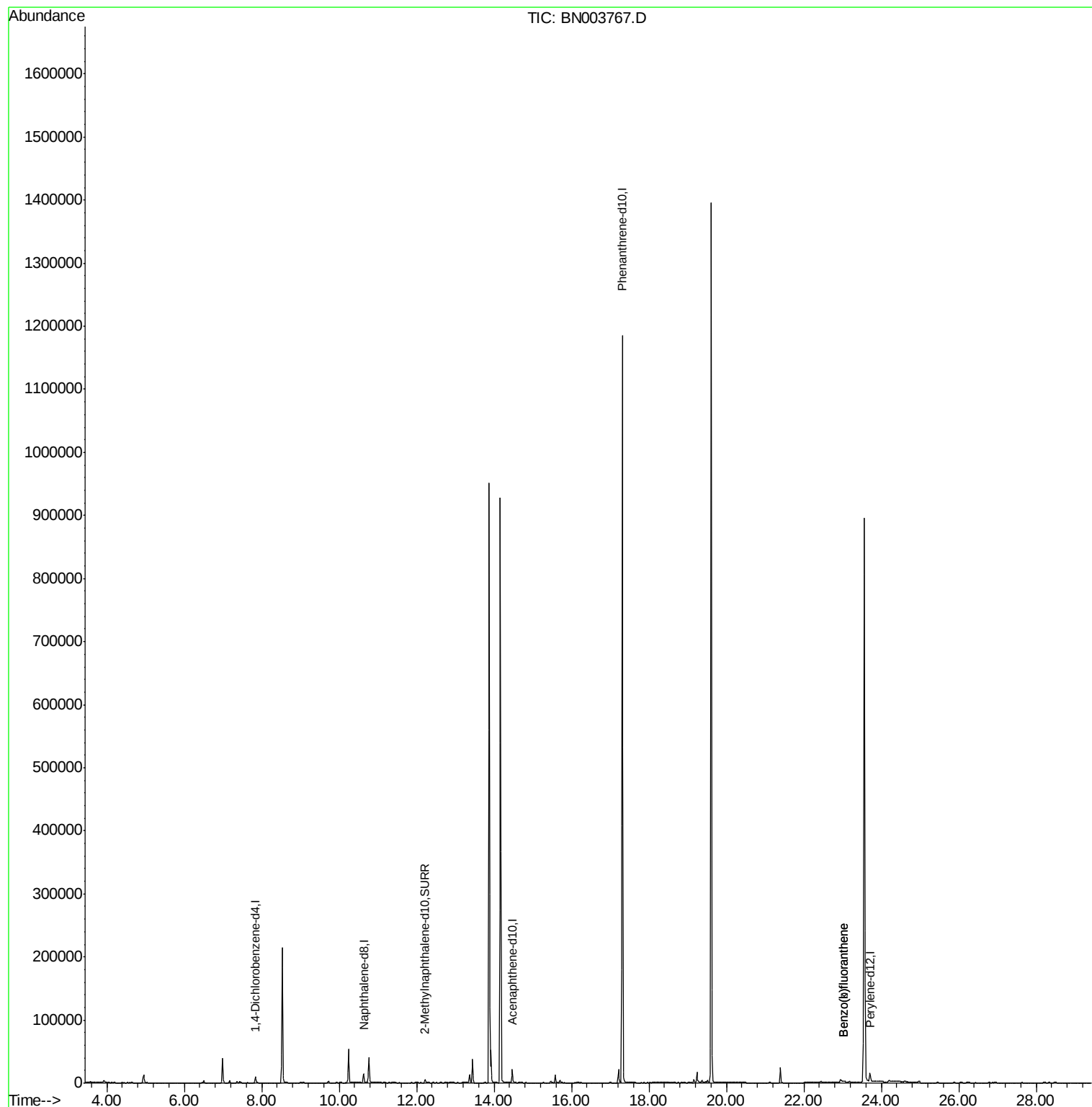
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	4682	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	19773	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	10800	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	1326919	0.40	ng/ul	0.09
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.40
20) Perylene-d12	23.71	264	20905	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	7620	0.25	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
21) Benzo(b)fluoranthene	23.01	252	1778	0.021	ng/ul#	1
22) Benzo(k)fluoranthene	23.01	252	1778	0.021	ng/ul#	1

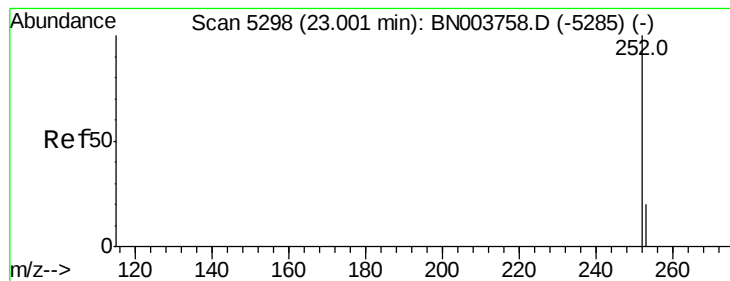
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Benzo(b)fluoranthene

Concen: 0.021 ng/ul

RT: 23.01 min Scan# 5300

Delta R.T. 0.00 min

Lab File: BN003767.D

Acq: 07 Dec 2018 15:33

Instrument :

BNA_N

ClientSampleId :

F9E90

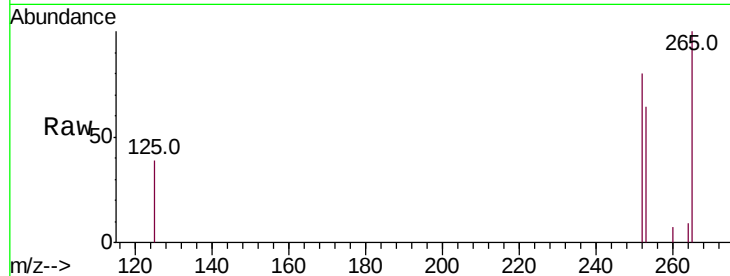
Tot Ion:252 Resp: 1778

Ion Ratio Lower Upper

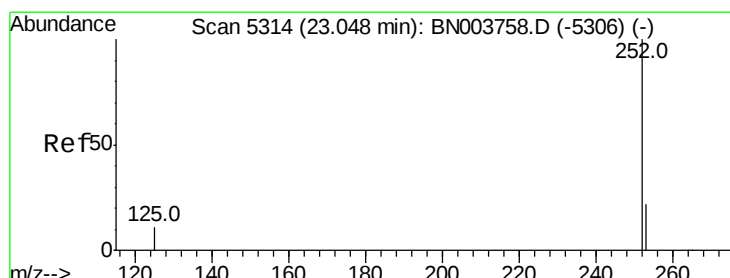
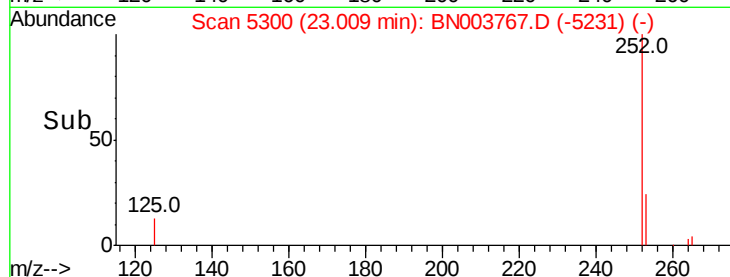
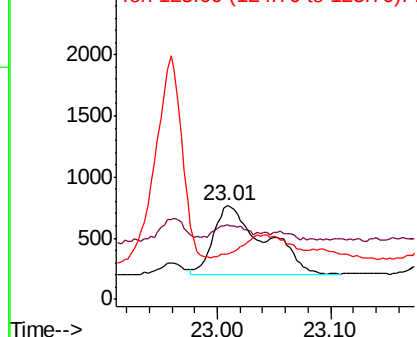
252 100

253 79.2 0.0 46.0#

125 47.9 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: 0.021 ng/ul

RT: 23.01 min Scan# 5300

Delta R.T. -0.04 min

Lab File: BN003767.D

Acq: 07 Dec 2018 15:33

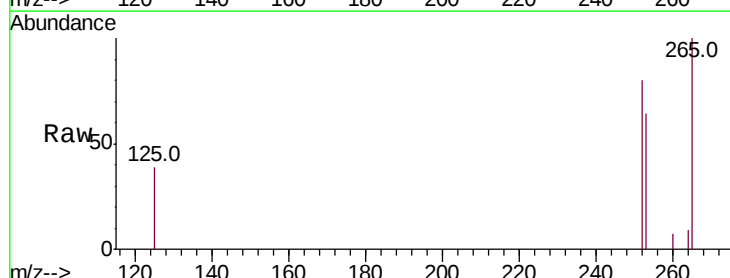
Tgt Ion:252 Resp: 1778

Ion Ratio Lower Upper

252 100

253 79.2 18.5 27.7#

125 47.9 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

