

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120718\
 Data File : BN003765.D
 Acq On : 07 Dec 2018 14:23
 Operator : JU/SJ
 Sample : J6228-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9E88

Quant Time: Dec 07 15:50:10 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 15:33:20 2018
 Response via : Initial Calibration

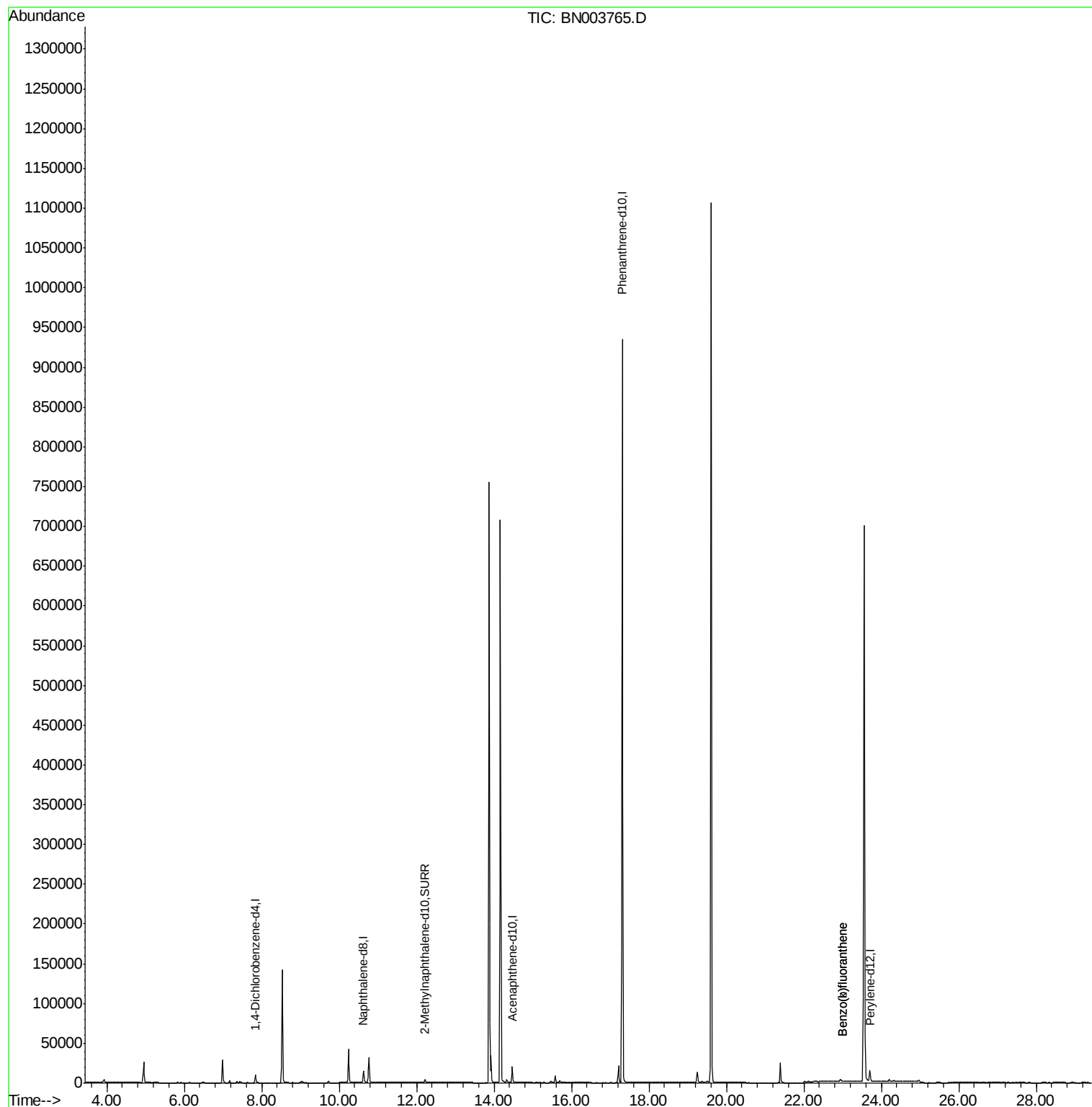
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	4814	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	20238	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	11015	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	1042727	0.40	ng/ul	0.09
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.40
20) Perylene-d12	23.70	264	20619	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	5974	0.19	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
21) Benzo(b)fluoranthene	23.01	252	1734	0.020	ng/ul#	1
22) Benzo(k)fluoranthene	23.01	252	1784	0.021	ng/ul#	1

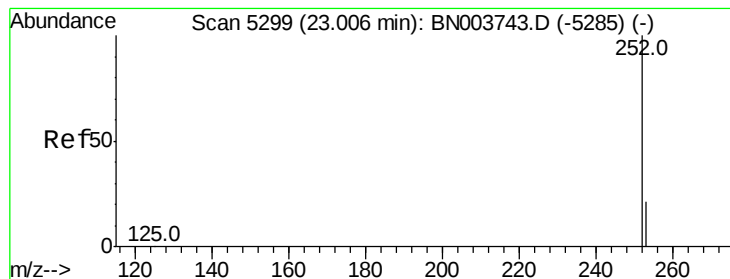
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Dec 07 15:50:10 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN11918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 07 15:33:20 2018
Response via : Initial Calibration





#21

Benzo(b)fluoranthene

Concen: 0.020 ng/u1

RT: 23.01 min Scan# 5299

Delta R.T. 0.00 min

Lab File: BN003765.D

Acq: 07 Dec 2018 14:23

Instrument :

BNA_N

ClientSampleId :

F9E88

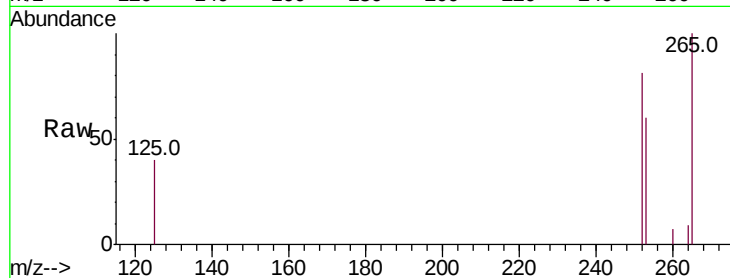
Tot Ion:252 Resp: 1734

Ion Ratio Lower Upper

252 100

253 74.3 0.0 46.0#

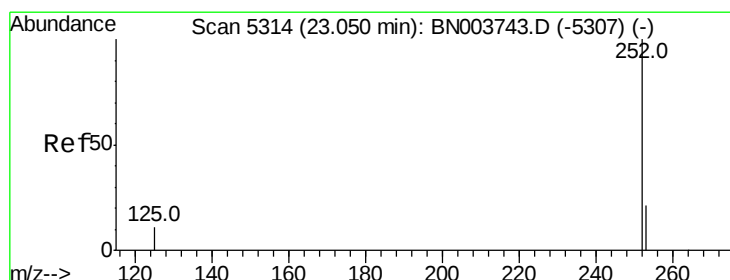
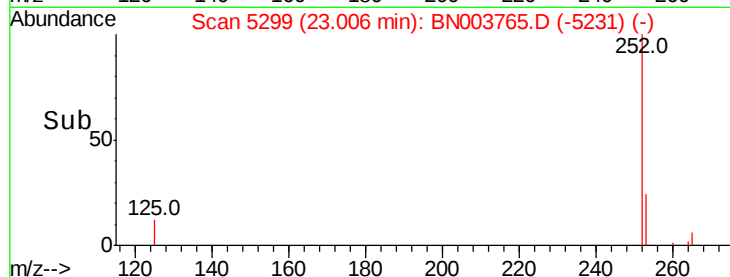
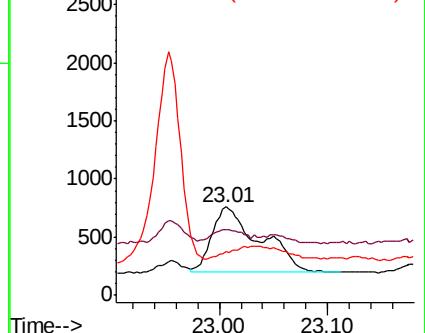
125 49.6 0.0 22.4#



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/u1

RT: 23.01 min Scan# 5299

Delta R.T. -0.04 min

Lab File: BN003765.D

Acq: 07 Dec 2018 14:23

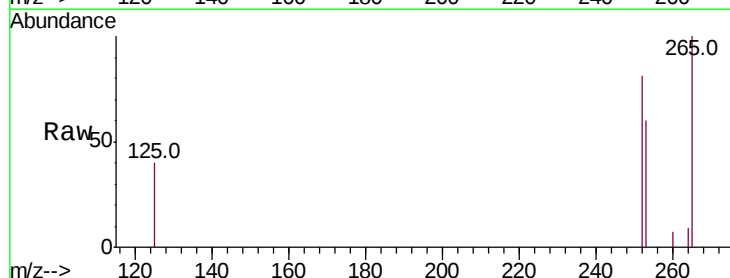
Tgt Ion:252 Resp: 1784

Ion Ratio Lower Upper

252 100

253 74.3 18.5 27.7#

125 49.6 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

