

Data File : BN003787.D
Acq On : 10 Dec 2018 20:04
Operator : JU/SJ
Sample : J6155-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4182

Quant Time: Dec 11 03:45:57 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 Dec 11 03:42:06 2018
Response via : Initial Calibration

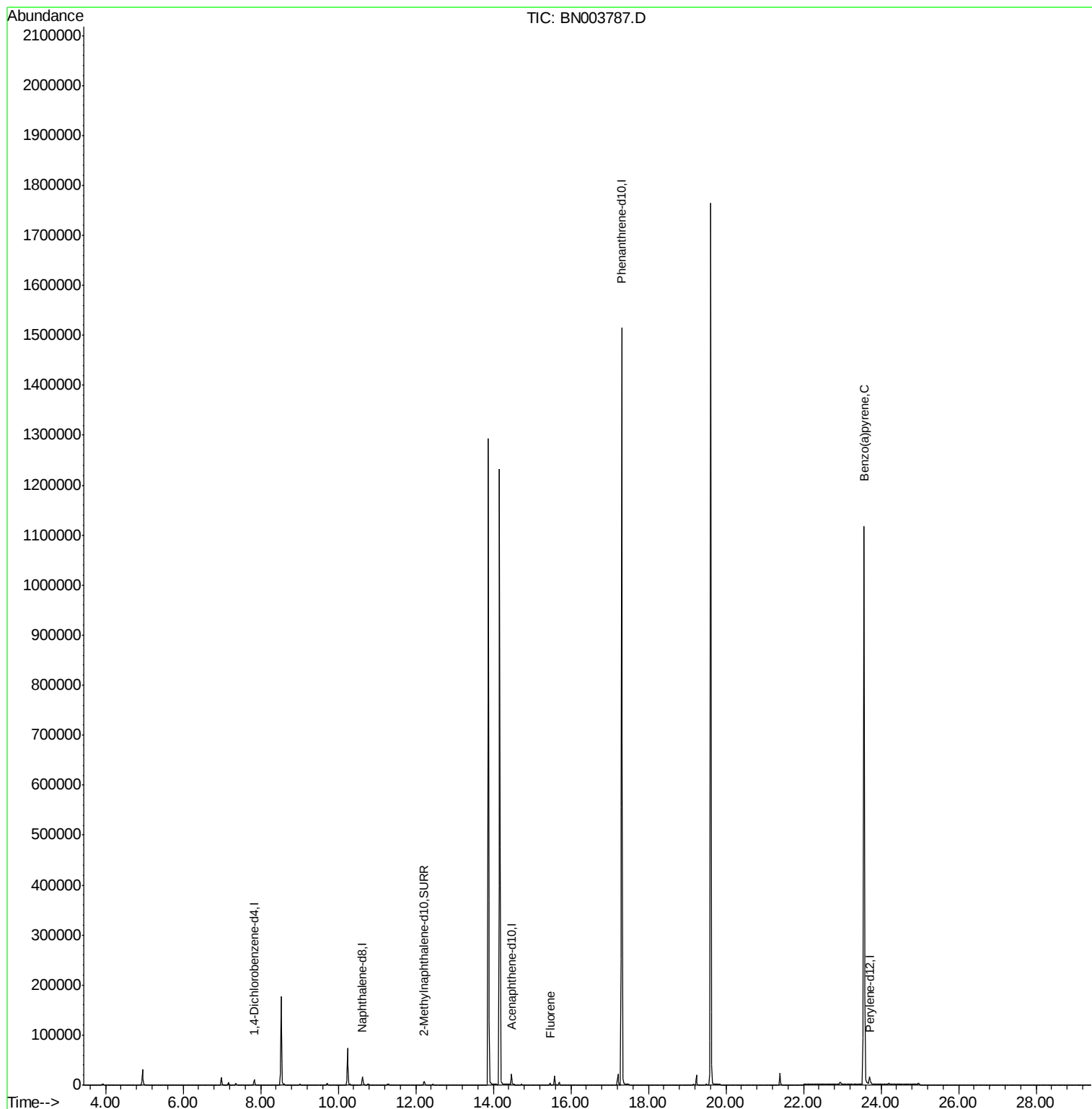
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	5173	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	20972	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	11773	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	1715729	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.40
20) Perylene-d12	23.70	264	21662	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.21	152	10118	0.31	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.46	166	3337	0.062	ng/ul#	13
23) Benzo(a)pyrene	23.56	252	5925	0.076	ng/ul#	68

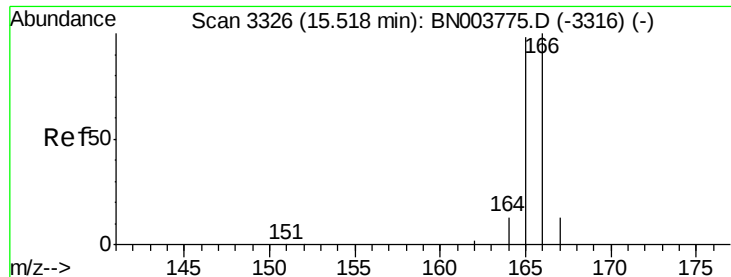
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.062 ng/ul

RT: 15.46 min Scan# 3314

Delta R.T. -0.06 min

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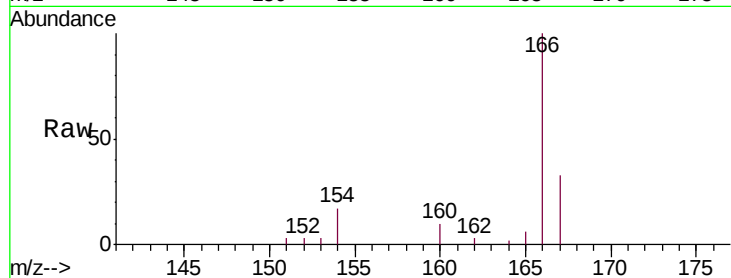
Tgt Ion:166 Resp: 3337

Ion Ratio Lower Upper

166 100

165 5.9 78.3 117.5#

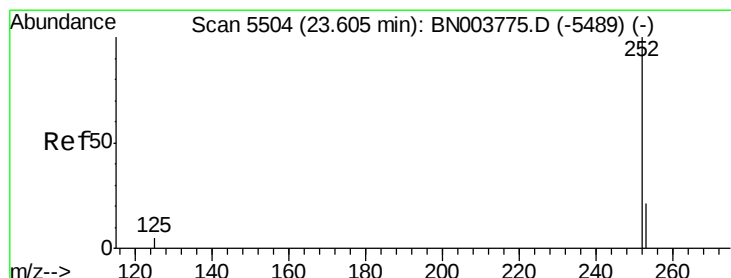
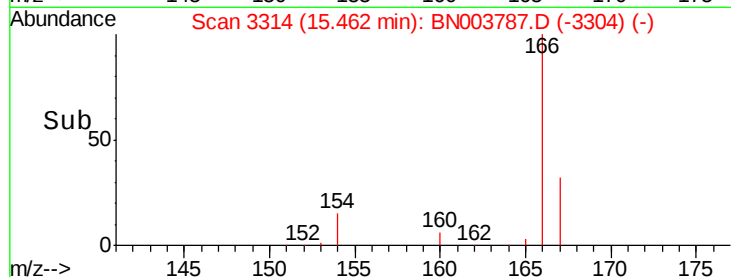
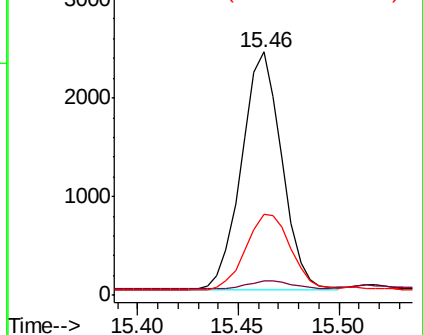
167 33.4 11.3 16.9#



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#23

Benzo(a)pyrene

Concen: 0.076 ng/ul

RT: 23.56 min Scan# 5489

Delta R.T. -0.04 min

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Acq: 10 Dec 2018 20:04

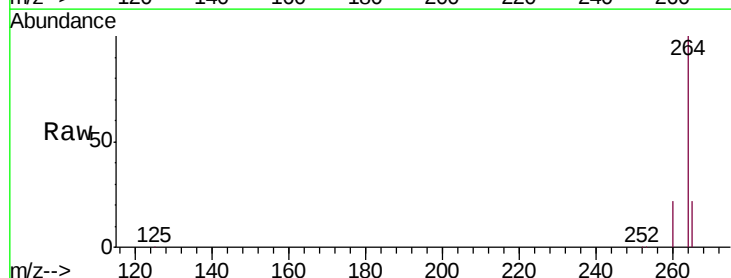
Tgt Ion:252 Resp: 5925

Ion Ratio Lower Upper

252 100

253 37.9 19.0 28.4#

125 27.9 10.2 15.4#



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

