

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112818\
 Data File : BN003650.D
 Acq On : 28 Nov 2018 11:04
 Operator : JU/SJ
 Sample : PB114939BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 28 12:05:27 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 : Wed Nov 28 01:42:39 2018
 Response via : Initial Calibration

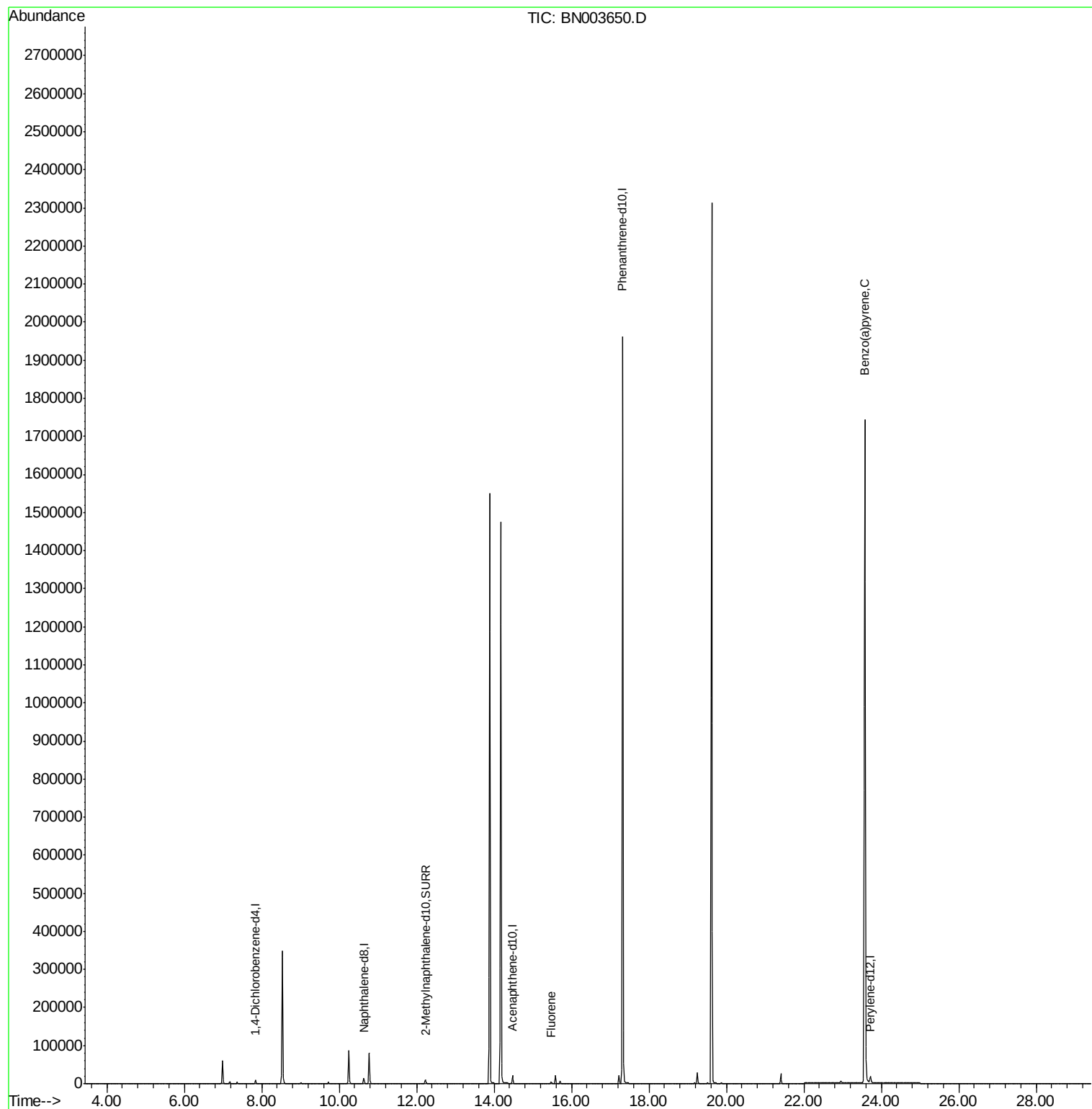
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	5103	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	20351	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	11680	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.32	188	2141312	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.40
20) Perylene-d12	23.72	264	28473	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	13629	0.44	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.47	166	4109	0.076	ng/ul#	12
23) Benzo(a)pyrene	23.57	252	9372	0.092	ng/ul#	78

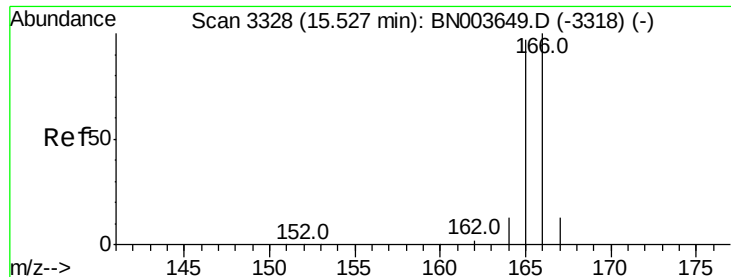
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.076 ng/ul

RT: 15.47 min Scan# 3316

Delta R.T. -0.06 min

Lab File: BN003650.D

Acq: 28 Nov 2018 11:04

Instrument :

BNA_N

ClientSampleId :

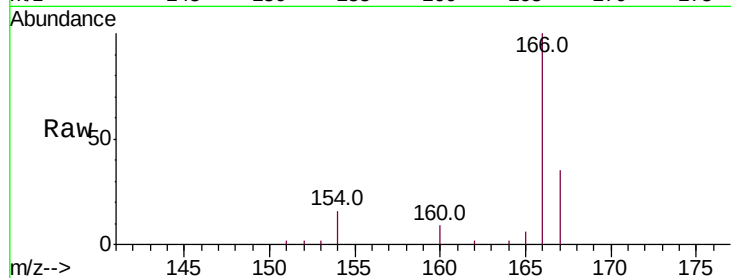
Tot Ion:166 Resp: 4109

Ion Ratio Lower Upper

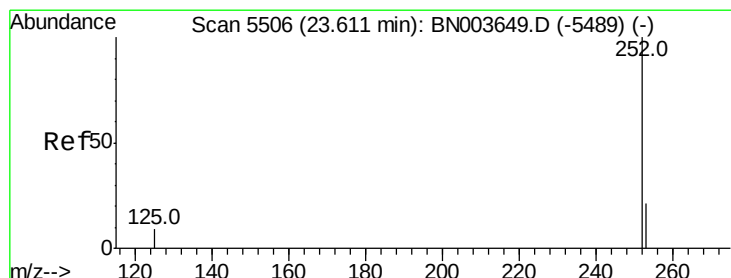
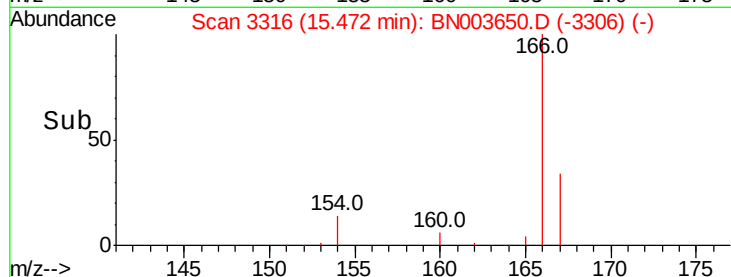
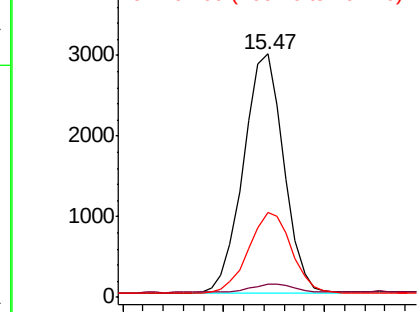
166 100

165 5.7 78.3 117.5#

167 34.8 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: 0.092 ng/ul

RT: 23.57 min Scan# 5493

Delta R.T. -0.04 min

Lab File: BN003650.D

Acq: 28 Nov 2018 11:04

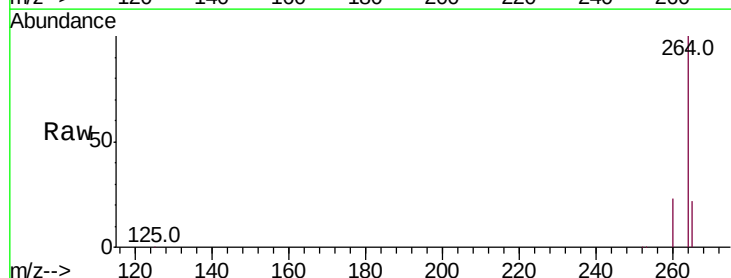
Tgt Ion:252 Resp: 9372

Ion Ratio Lower Upper

252 100

253 31.9 19.0 28.4#

125 25.5 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

