

Data File : BN003663.D
Acq On : 01 Dec 2018 15:49
Operator : JU/SJ
Sample : J6096-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4148

Quant Time: Dec 03 01:19:24 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 : Mon Dec 03 01:15:58 2018
Response via : Initial Calibration

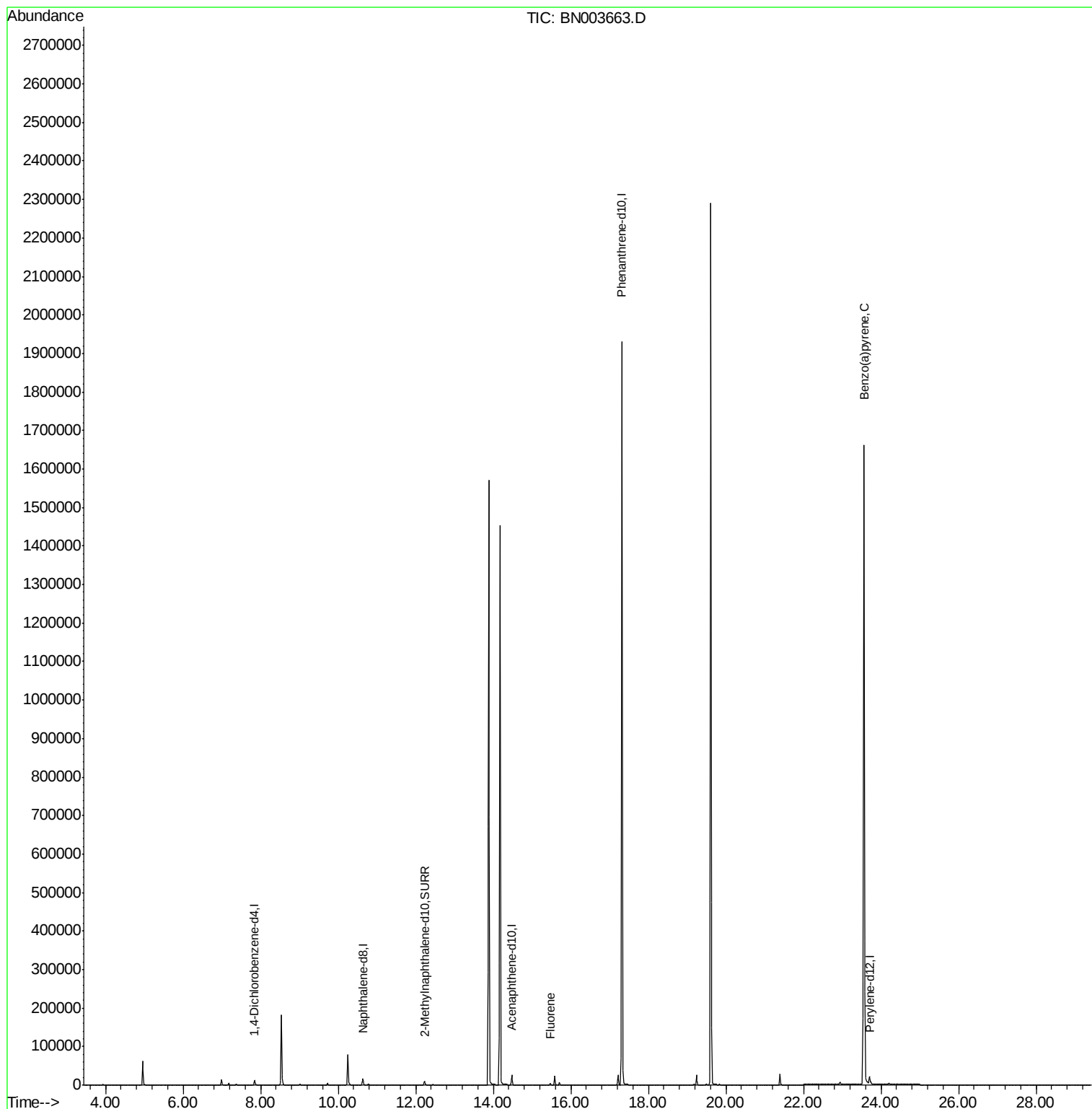
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	5778	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	23583	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	13484	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.32	188	2214423	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.40
20) Perylene-d12	23.70	264	30244	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	11871	0.33	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.47	166	4138	0.067	ng/ul#	13
23) Benzo(a)pyrene	23.56	252	8848	0.082	ng/ul#	74

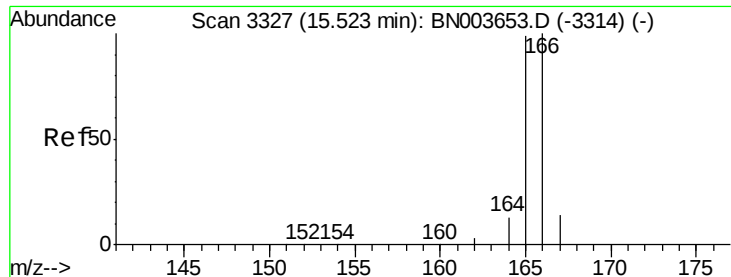
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.067 ng/ul

RT: 15.47 min Scan# 3315

Delta R.T. -0.06 min

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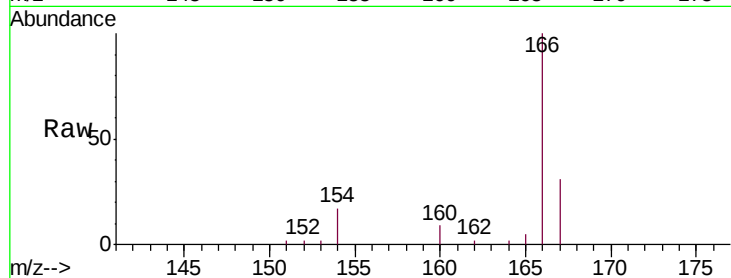
Tgt Ion:166 Resp: 4138

Ion Ratio Lower Upper

166 100

165 5.0 78.3 117.5#

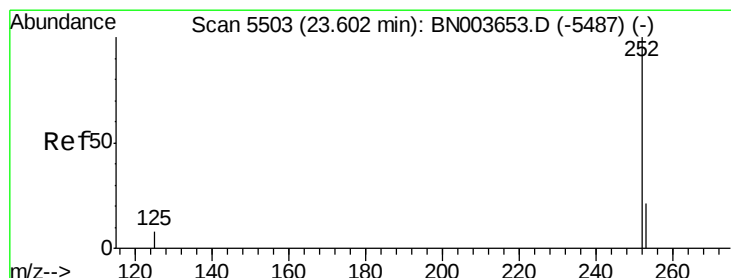
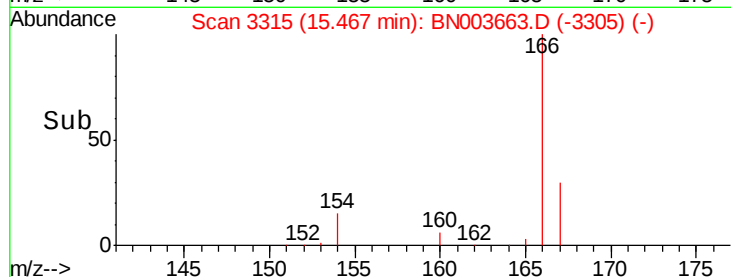
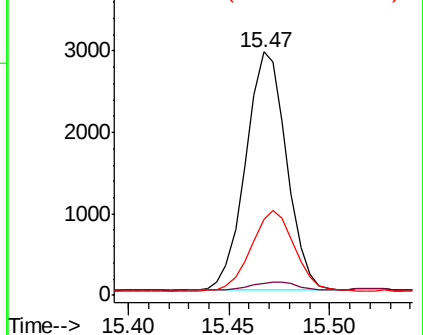
167 31.2 11.3 16.9#



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: 0.082 ng/ul

RT: 23.56 min Scan# 5489

Delta R.T. -0.04 min

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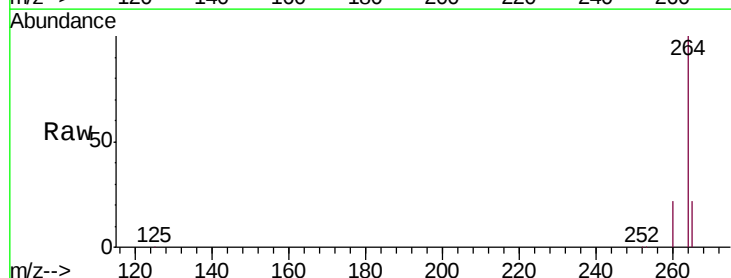
Tgt Ion:252 Resp: 8848

Ion Ratio Lower Upper

252 100

253 34.1 19.0 28.4#

125 26.3 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

