

Data File : BN003613.D
Acq On : 20 Nov 2018 02:16
Operator : MJ/SJ
Sample : J5928-20
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40S2

Quant Time: Nov 20 03:30:12 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 Nov 20 03:27:39 2018
Response via : Initial Calibration

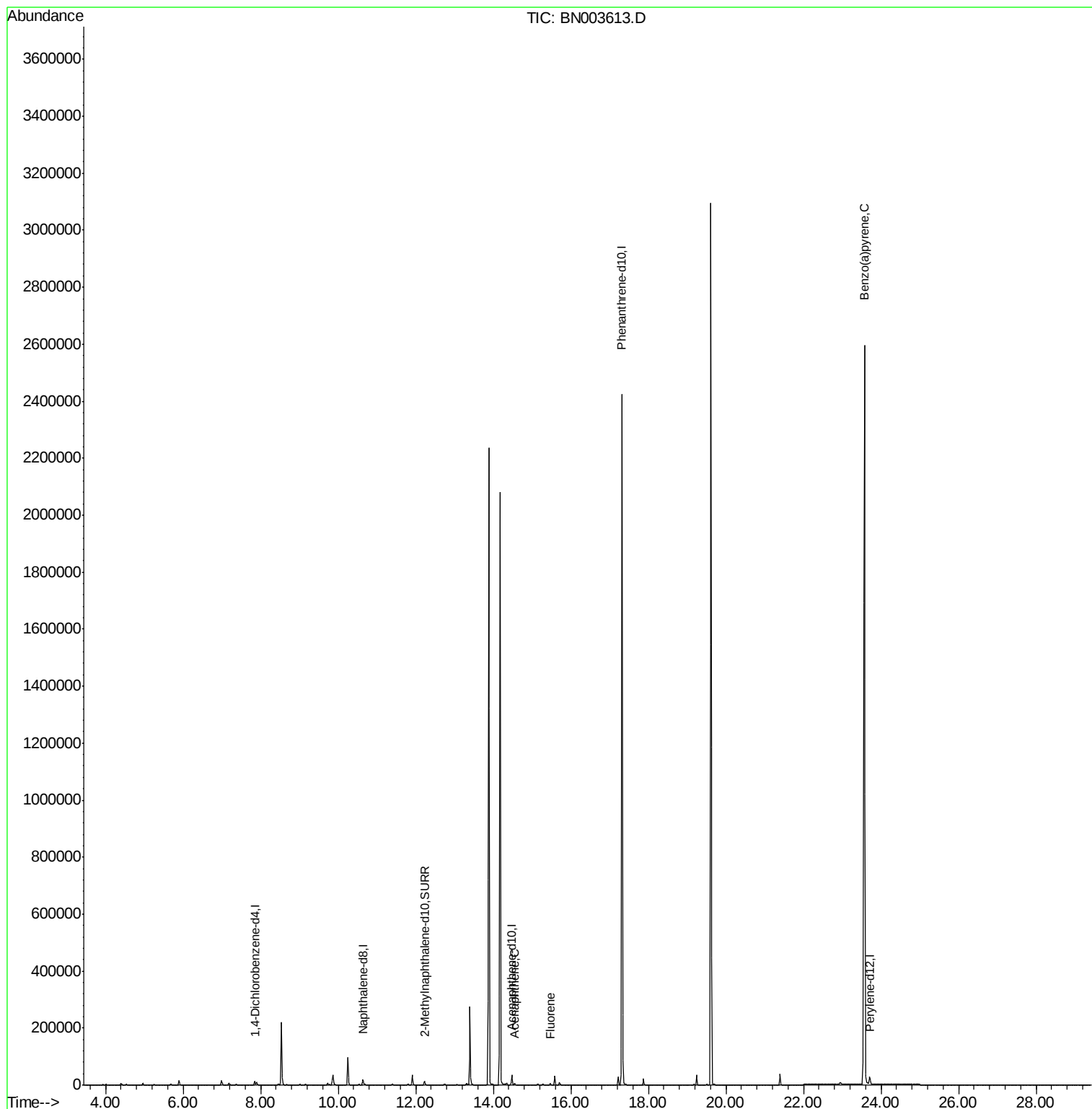
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	6202	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	25981	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	18473	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.32	188	2852499	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.40
20) Perylene-d12	23.71	264	41100	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	15092	0.38	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
8) Acenaphthene	14.55	153	7253	0.100	ng/ul#	23
9) Fluorene	15.47	166	5810	0.068	ng/ul#	12
23) Benzo(a)pyrene	23.57	252	13598	0.092	ng/ul#	81

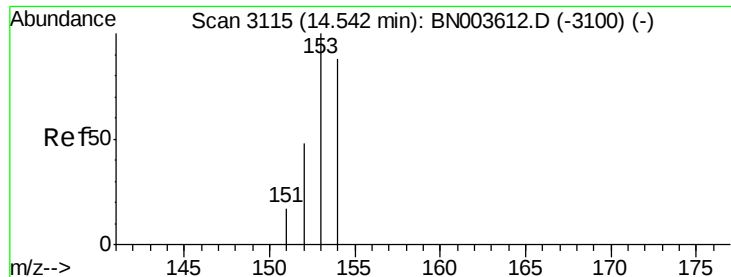
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : BN003613.D
Acq On : 20 Nov 2018 02:16
Operator : MJ/SJ
Sample : J5928-20
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40S2

Quant Time: Nov 20 03:30:12 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 Nov 20 03:27:39 2018
Response via : Initial Calibration





#8

Acenaphthene

Concen: 0.100 ng/ul

RT: 14.55 min Scan# 3116

Delta R.T. 0.00 min

Lab File: BN003613.D

Acq: 20 Nov 2018 02:16

Instrument :

BNA_N

ClientSampleId :

A40S2

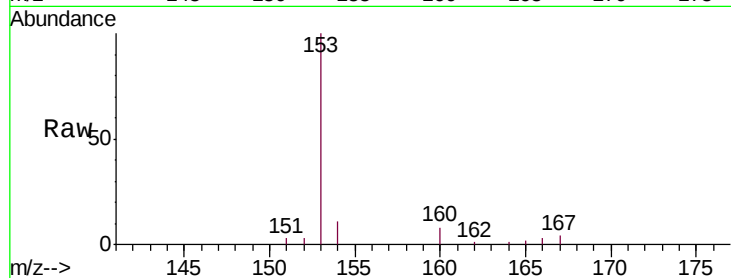
Tgt Ion:153 Resp: 7253

Ion Ratio Lower Upper

153 100

152 3.0 39.3 58.9#

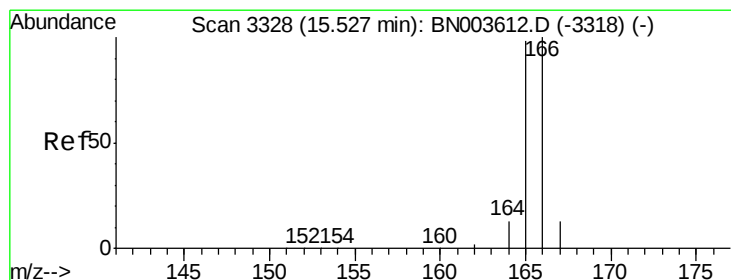
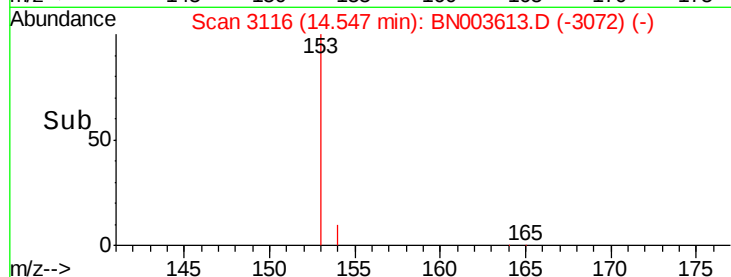
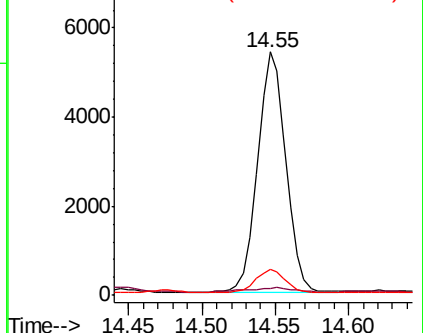
154 10.8 70.3 105.5#



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#9

Fluorene

Concen: 0.068 ng/ul

RT: 15.47 min Scan# 3316

Delta R.T. -0.06 min

Lab File: BN003613.D

Acq: 20 Nov 2018 02:16

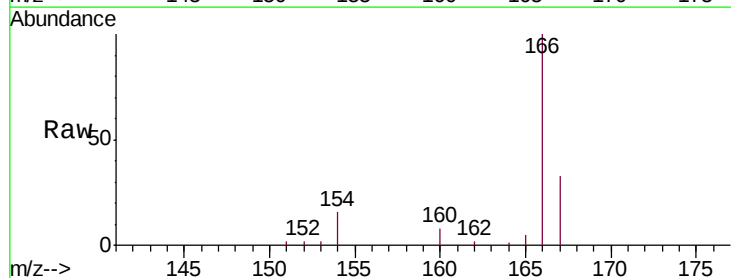
Tgt Ion:166 Resp: 5810

Ion Ratio Lower Upper

166 100

165 5.2 78.3 117.5#

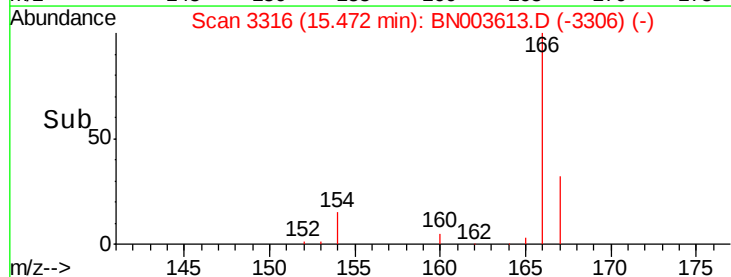
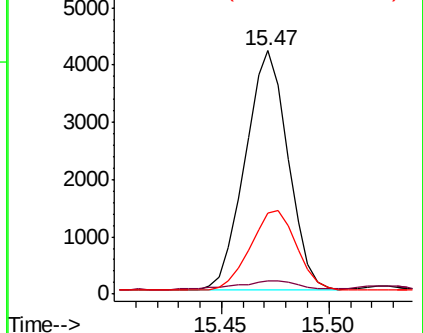
167 33.2 11.3 16.9#

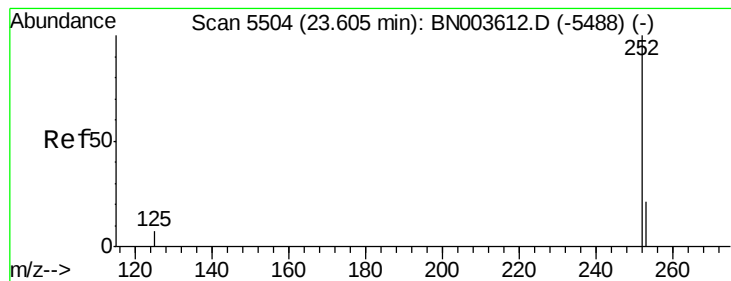


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





#23

Benzo(a)pyrene

Concen: 0.092 ng/ul

RT: 23.57 min Scan# 5491

Delta R.T. -0.04 min

Lab File: BN003613.D

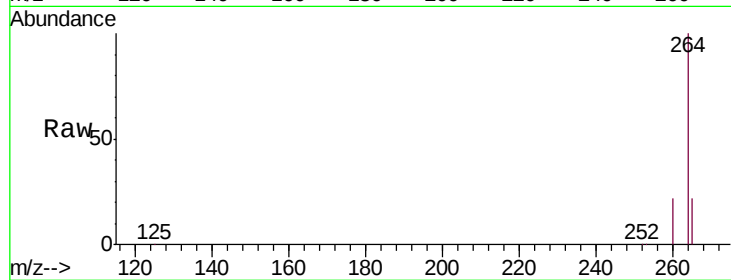
Acq: 20 Nov 2018 02:16

Instrument :

BNA_N

ClientSampleId :

A40S2



Tgt Ion:	252	Resp:	13598
Ion	Ratio	Lower	Upper
252	100		
253	31.0	19.0	28.4#
125	22.9	10.2	15.4#

