

Data File : BN003969.D
Acq On : 15 Dec 2018 21:35
Operator : JU/SJ
Sample : J6171-03DL 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y07DL

Quant Time: Dec 15 23:07:58 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 : Sat Dec 15 23:04:58 2018
Response via : Initial Calibration

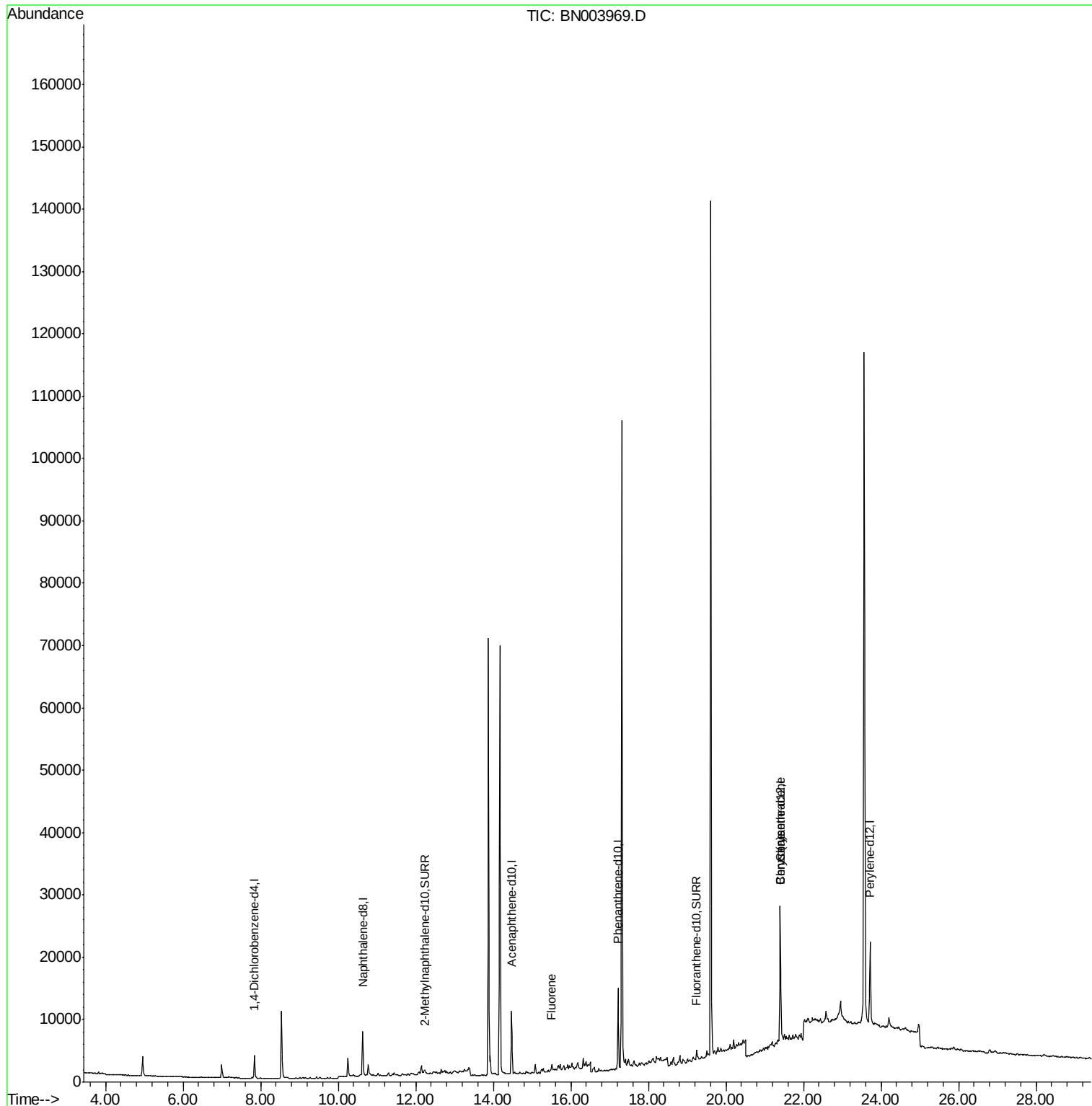
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1932	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	9529	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5916	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	14696	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	18608	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	17723	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	649	0.04	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	1703	0.04	ng/ul	0.00
Target Compounds						
					Qvalue	
9) Fluorene	15.52	166	597	0.022	ng/ul#	67
18) Benzo(a)anthracene	21.41	228	5044	0.086	ng/ul#	40
19) Chrysene	21.41	228	4775	0.071	ng/ul#	46

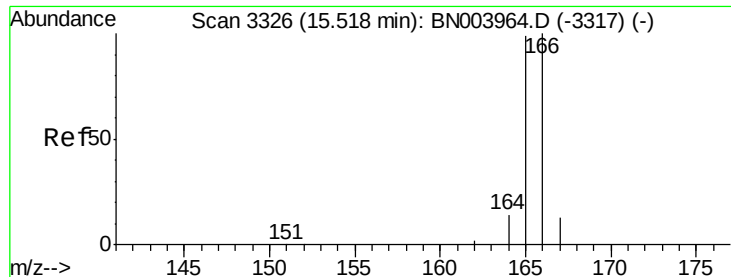
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.022 ng/ul

RT: 15.52 min Scan# 3326

Delta R.T. 0.00 min

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Instrument :

BNA_N

ClientSampleId :

F9Y07DL

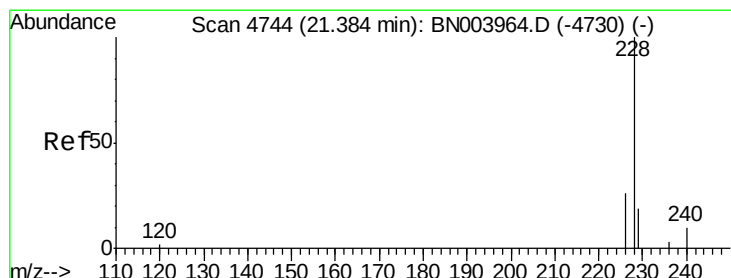
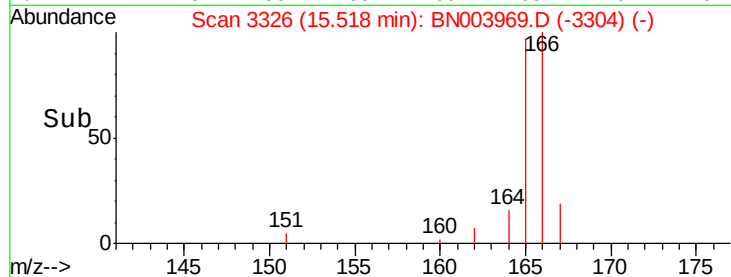
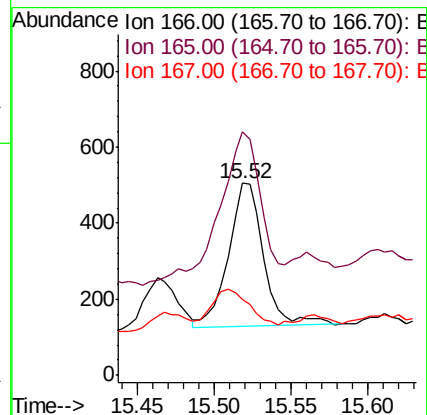
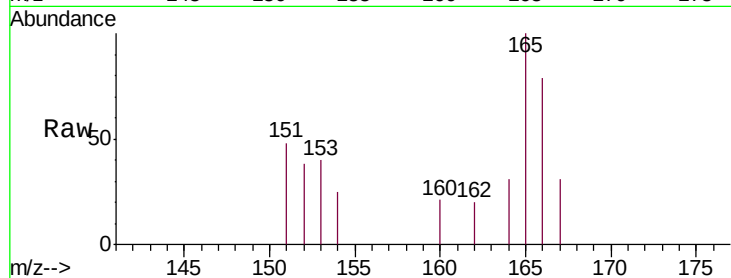
Tgt Ion:166 Resp: 597

Ion Ratio Lower Upper

166 100

165 126.7 78.3 117.5#

167 39.4 11.3 16.9#



#18

Benzo(a)anthracene

Concen: 0.086 ng/ul

RT: 21.41 min Scan# 4755

Delta R.T. 0.03 min

Lab File: BN003969.D

Acq: 15 Dec 2018 21:35

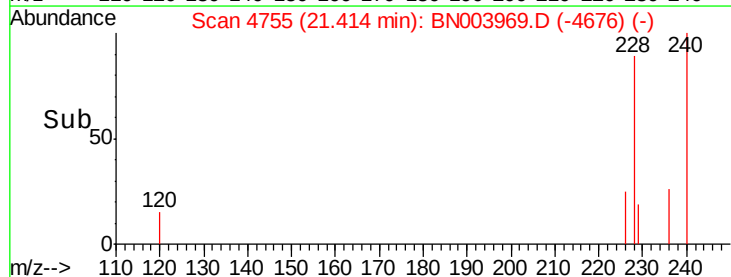
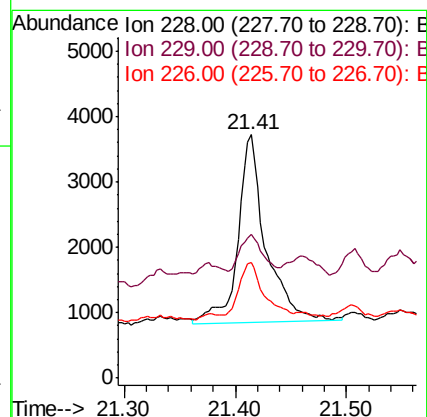
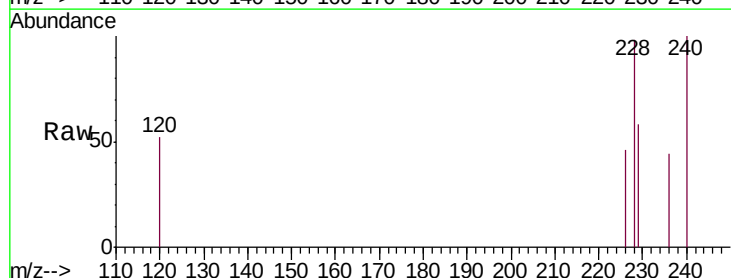
Tgt Ion:228 Resp: 5044

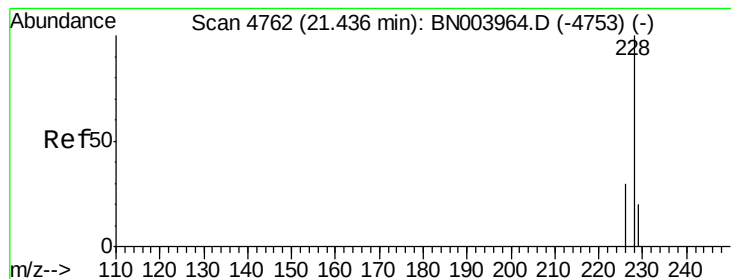
Ion Ratio Lower Upper

228 100

229 59.0 15.6 23.4#

226 47.5 21.1 31.7#





#19

Chrysene

Concen: 0.071 ng/ul

RT: 21.41 min Scan# 4755

Delta R.T. -0.02 min

Lab File: BN003969.D

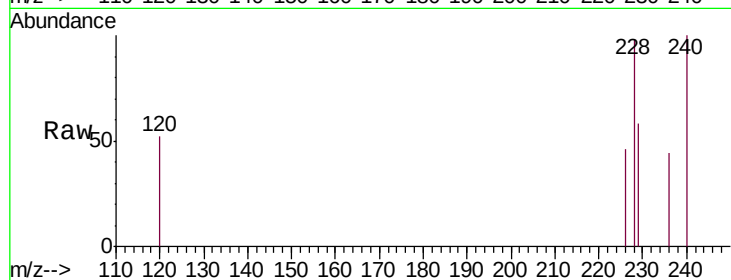
Acq: 15 Dec 2018 21:35

Instrument :

BNA_N

ClientSampleId :

F9Y07DL



Tgt Ion:228 Resp: 4775

Ion Ratio Lower Upper

228 100

226 47.5 24.0 36.0#

229 59.0 15.7 23.5#

