

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121818\
Quantitation Report (Not Reviewed)

Data File : BN004082.D
Acq On : 18 Dec 2018 18:29
Operator : JU/SJ
Sample : J6271-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F13

Quant Time: Dec 19 01:58:47 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 Dec 19 01:54:36 2018
Response via : Initial Calibration

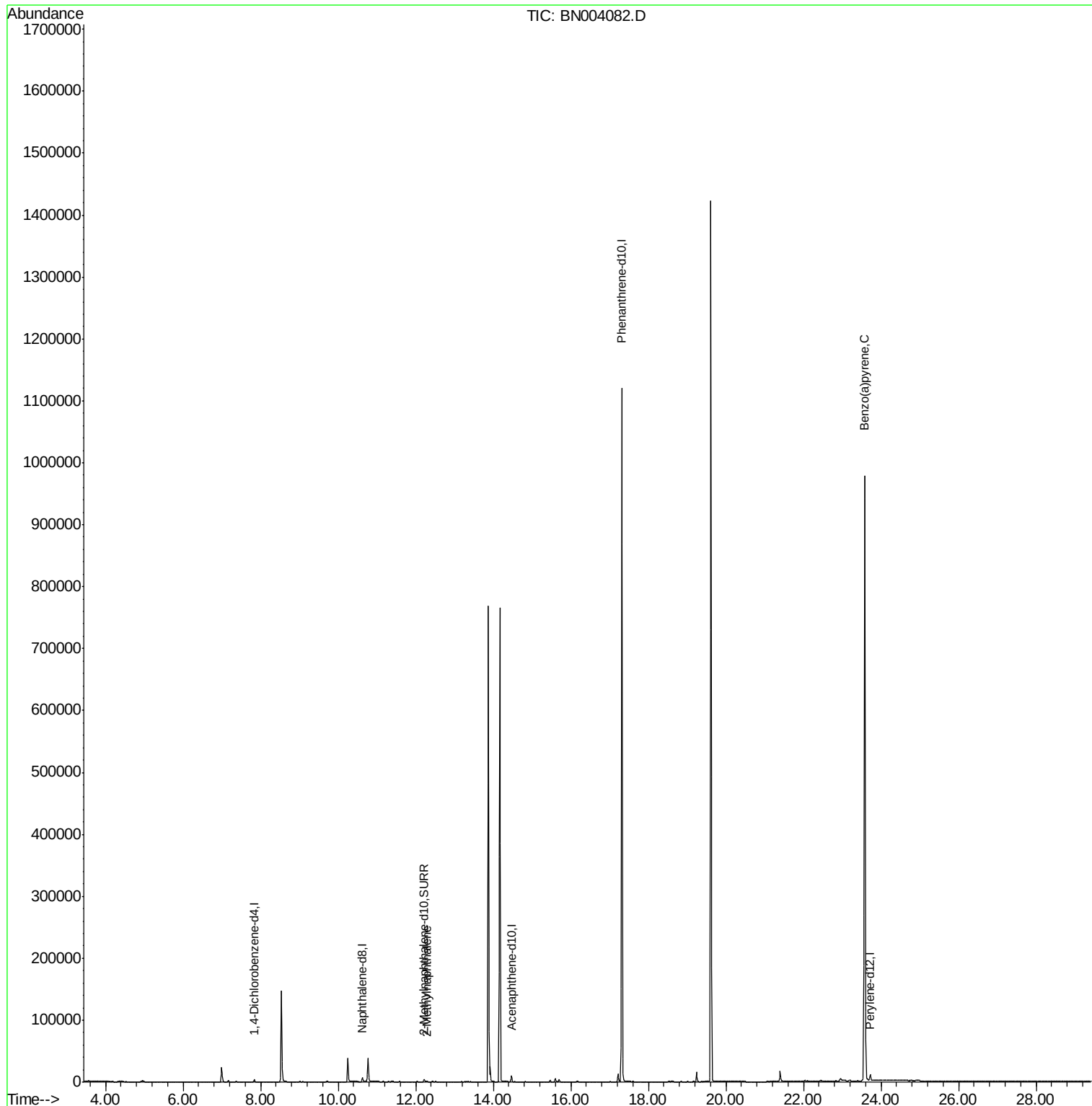
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	1696	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	8524	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5640	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	1242138	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.41
20) Perylene-d12	23.72	264	15075	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	5241	0.40	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
5) 2-Methylnaphthalene	12.29	142	418	0.025	ng/ul	100
23) Benzo(a)pyrene	23.58	252	5320	0.099	ng/ul#	67

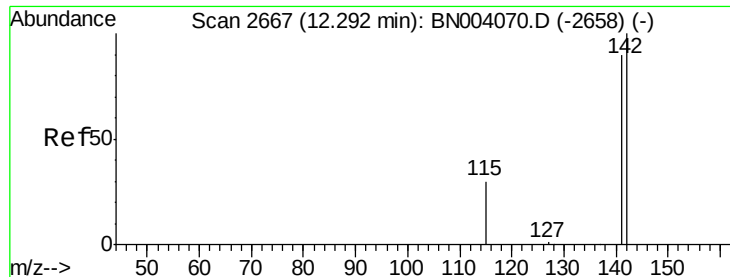
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

2-Methylnaphthalene

Concen: 0.025 ng/ul

RT: 12.29 min Scan# 2667

Delta R.T. -0.00 min

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Instrument :

BNA_N

ClientSampleId :

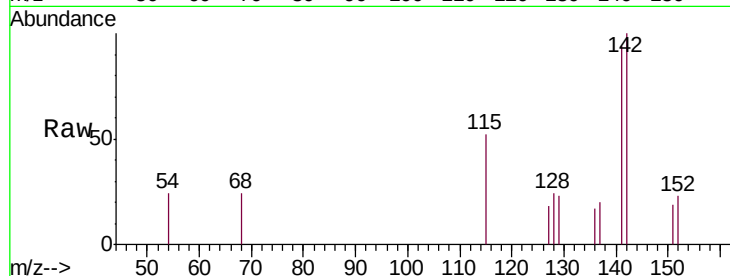
F9F13

Tgt Ion:142 Resp: 418

Ion Ratio Lower Upper

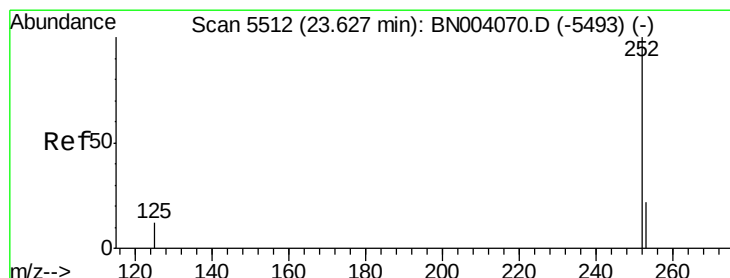
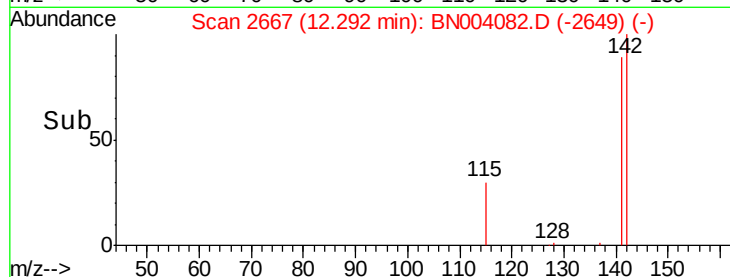
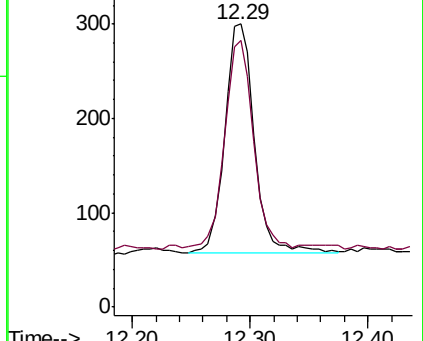
142 100

141 89.2 71.5 107.3



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E



#23

Benzo(a)pyrene

Concen: 0.099 ng/ul

RT: 23.58 min Scan# 5495

Delta R.T. -0.05 min

Lab File: BN004082.D

Acq: 18 Dec 2018 18:29

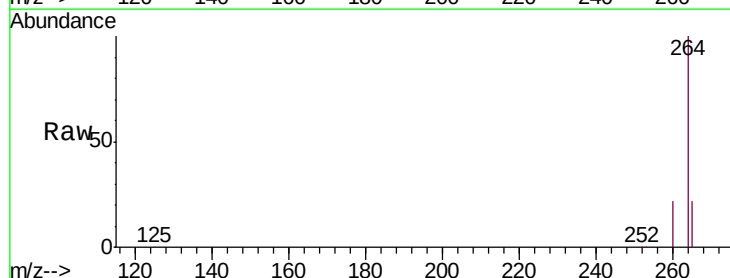
Tgt Ion:252 Resp: 5320

Ion Ratio Lower Upper

252 100

253 35.7 19.0 28.4#

125 31.7 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

