

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122818\
 Data File : BN004275.D
 Acq On : 28 Dec 2018 22:36
 Operator : JU/SJ
 Sample : J6541-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9F63

Quant Time: Dec 29 00:56:34 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN122818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 28 22:16:51 2018
 Response via : Initial Calibration

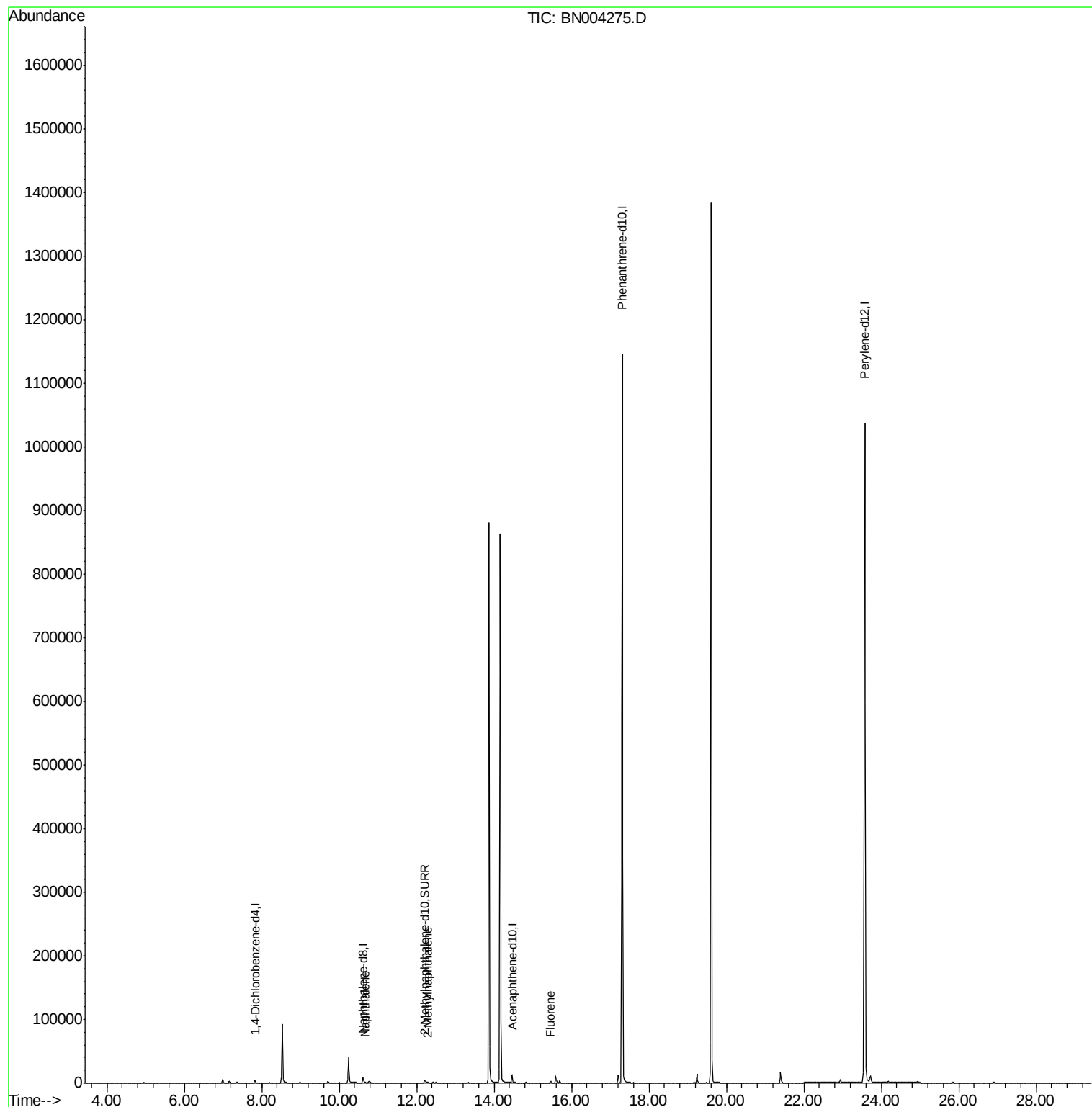
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	2460	0.40	ng/ul	0.00
2) Naphthalene-d8	10.61	136	11269	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.46	164	6870	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	1304015	0.40	ng/ul	0.09
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.40
20) Perylene-d12	23.57	264	1367107	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.21	152	6352	0.37	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
3) Naphthalene	10.66	128	1544	0.049	ng/ul#	88
5) 2-Methylnaphthalene	12.29	142	636	0.029	ng/ul	100
9) Fluorene	15.46	166	2280	0.073	ng/ul#	13

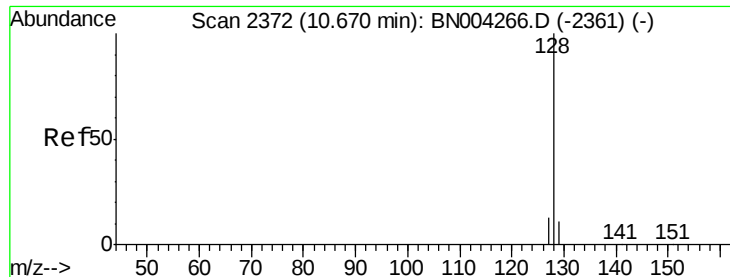
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Naphthalene

Concen: 0.049 ng/u1

RT: 10.66 min Scan# 2371

Delta R.T. -0.01 min

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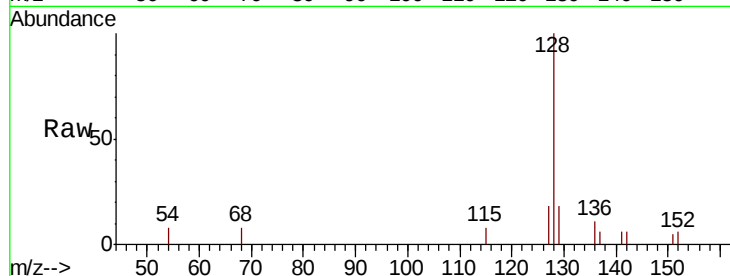
Tgt Ion:128 Resp: 1544

Ion Ratio Lower Upper

128 100

129 18.0 9.5 14.3#

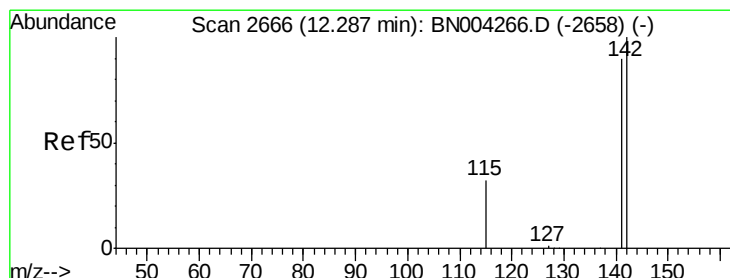
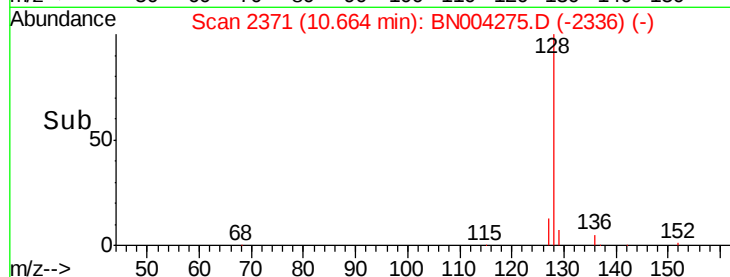
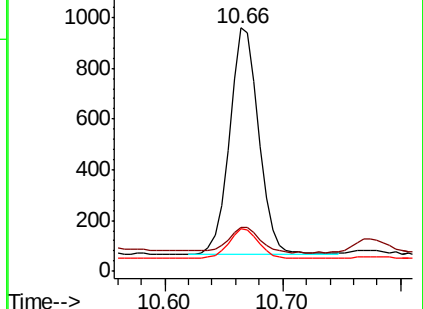
127 17.5 11.0 16.4#



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#5

2-Methylnaphthalene

Concen: 0.029 ng/u1

RT: 12.29 min Scan# 2666

Delta R.T. -0.00 min

Lab File: BN004275.D

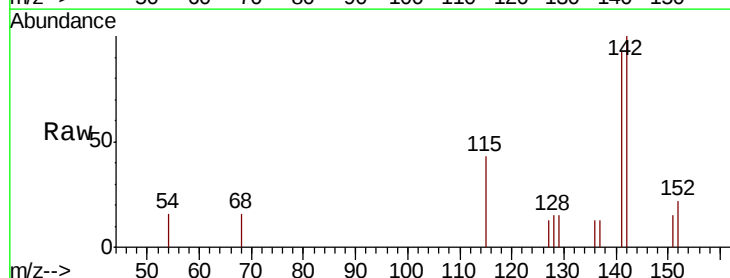
Acq: 28 Dec 2018 22:36

Tgt Ion:142 Resp: 636

Ion Ratio Lower Upper

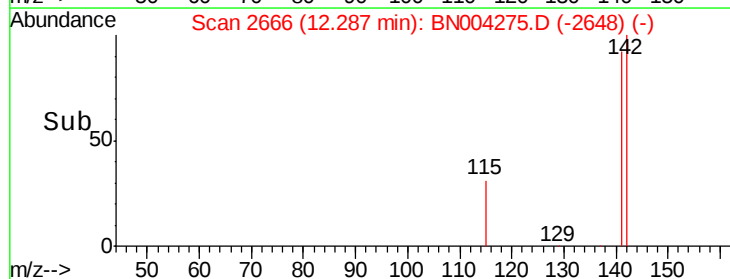
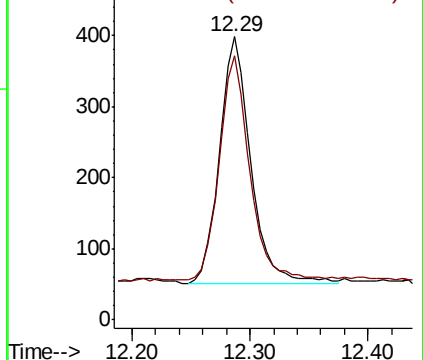
142 100

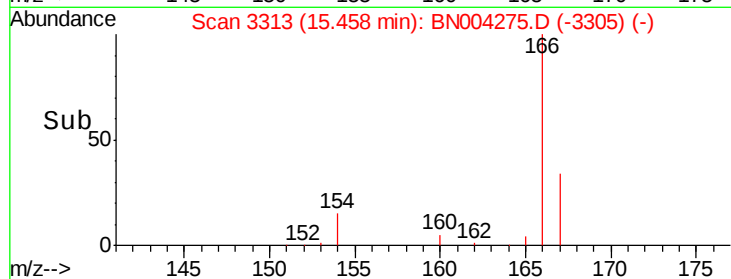
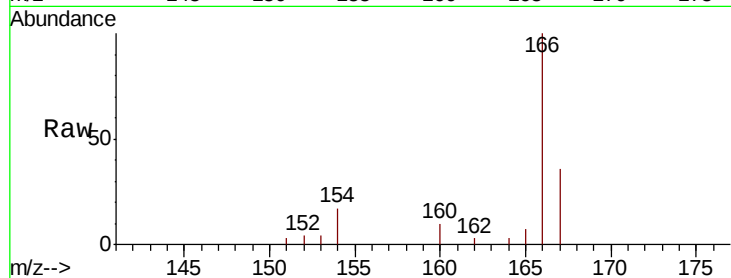
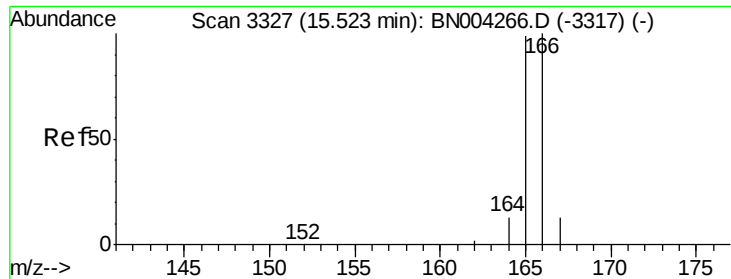
141 89.5 71.4 107.2



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E





#9

Fluorene

Concen: 0.073 ng/ul

RT: 15.46 min Scan# 3313

Delta R.T. -0.06 min

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Acq: 28 Dec 2018 22:36

Instrument :

BNA_N

ClientSampleId :

F9F63

Tgt Ion:166 Resp: 2280

Ion Ratio Lower Upper

166 100

165 7.2 79.0 118.6#

167 35.7 11.3 16.9#

