

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071119\
 Data File : BN006800.D
 Acq On : 11 Jul 2019 16:27
 Operator : HP/JU
 Sample : K3578-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 12 03:52:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 11 02:31:55 2019
 Response via : Initial Calibration

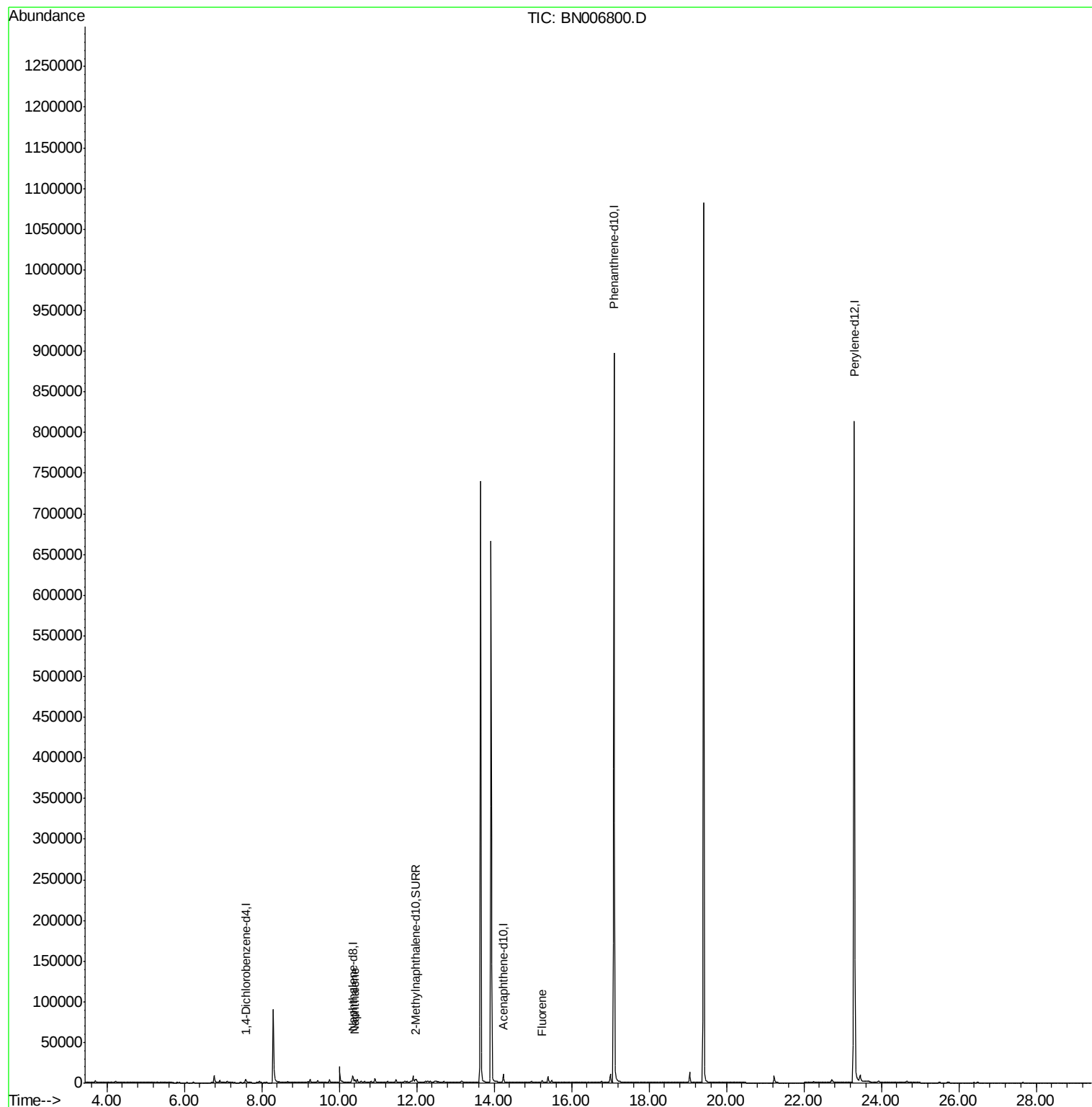
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	2807	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.35	136	10246	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.24	164	6212	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	991270	0.40	ng/ul	0.08
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.24
20) Perylene-d12	23.30	264	790027	0.40	ng/ul	-0.18
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	5812	0.37	ng/ul	-0.02
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
3) Naphthalene	10.40	128	1586	0.054	ng/ul#	1
9) Fluorene	15.24	166	1793	0.066	ng/ul#	16

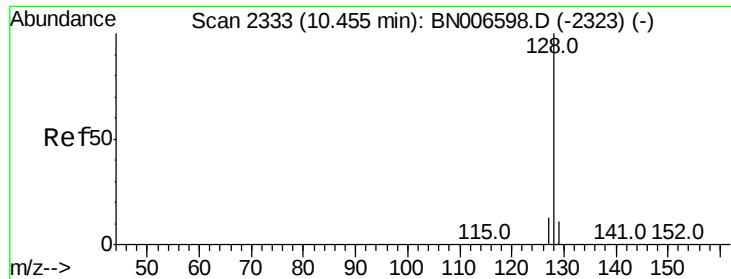
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Naphthalene

Concen: 0.054 ng/ul

RT: 10.40 min Scan# 2323

Delta R.T. -0.02 min

Lab File: BN006800.D

Acq: 11 Jul 2019 16:27

Instrument :

BNA_N

ClientSampleId :

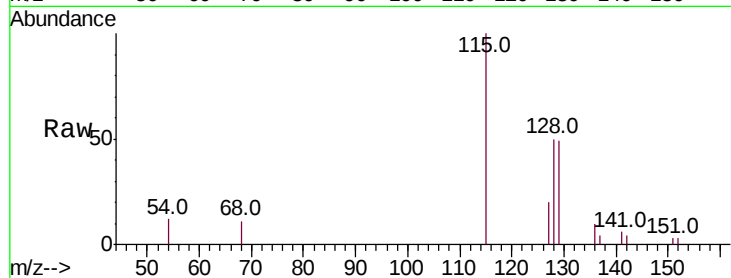
Tot Ion:128 Resp: 1586

Ion Ratio Lower Upper

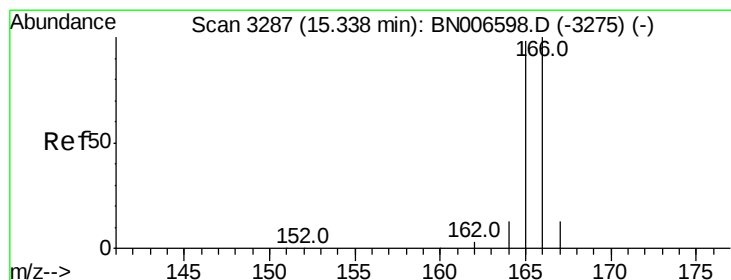
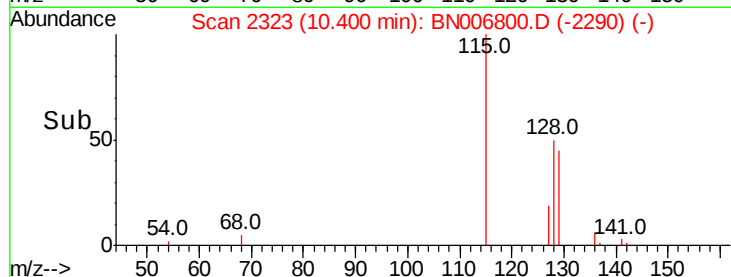
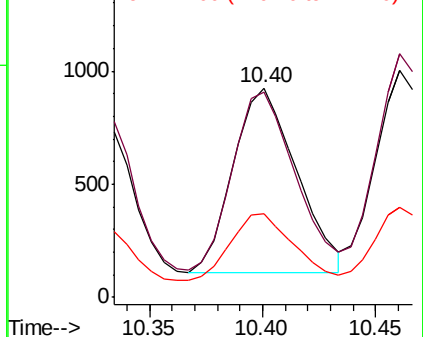
128 100

129 97.9 9.4 14.0#

127 40.0 10.6 16.0#



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



#9

Fluorene

Concen: 0.066 ng/ul

RT: 15.24 min Scan# 3265

Delta R.T. -0.08 min

Lab File: BN006800.D

Acq: 11 Jul 2019 16:27

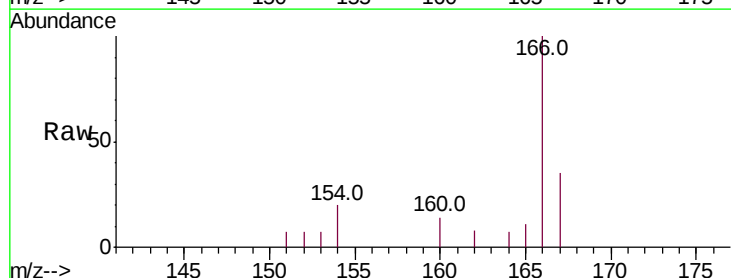
Tgt Ion:166 Resp: 1793

Ion Ratio Lower Upper

166 100

165 10.7 78.2 117.4#

167 35.1 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

